

# Impact Evaluation of the Strengthening the Dairy Value Chain Project (SDVCP) in Bangladesh

**Endline Survey: November - December, 2012**

*International Food Policy Research Institute (IFPRI)*

*Data Analysis and Technical Assistance Limited (DATA)*

**CARE - Bangladesh**

## Module A: Identification

	Code			
01. Household Number: .....	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
03. Name of the Respondent & ID: .....	<input type="text"/>	<input type="text"/>		
03a. Mobile number: .....				
04. Name of the Household Head & ID: .....	<input type="text"/>	<input type="text"/>		
05. Name of the father of the HH head[husband if female headed]: .....				
06. Mother's name of household head : .....				
07. Location [nearest landmark]: .....				
08. Para: .....				
09. Village: .....	<input type="text"/>	<input type="text"/>		
10. Union: .....	<input type="text"/>	<input type="text"/>		
11. Thana: .....	<input type="text"/>	<input type="text"/>		
12. District: .....	<input type="text"/>	<input type="text"/>		
16. Interviewer: .....	<input type="text"/>	<input type="text"/>		
17. Supervisor: .....	<input type="text"/>	<input type="text"/>		

13. Household type:

Beneficiary .....1  
Non beneficiary (control - 1) ..2  
Non beneficiary (control - 2) ..3

14. Religion:

Muslim.....1  
Hindu .....2  
Christian .....3  
Buddhist.....4  
Other[specify].....5

15. Ethnic Group:

Bangali .....1  
Bihari.....2  
Tribal [specify] .....3  
Others [specify] .....4

### 18. GPS Coordinates:

N°:  •  •

E°:  •  •

First Visit					Second Visit						
Day		Month		Year		Day		Month		Year	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Date of Interview:

Signature of Supervisor/verifier

## Informed Consent Form

Good morning/afternoon. I am \_\_\_\_\_ from the Data Analysis and Technical Assistance Limited (DATA), a Research organization based in Dhaka . Together with the International Food Policy Institute, we are conducting a study that will examine your experience as a dairy farmer and the factors that contribute to, or detract from, your ability to be successful as a dairy farmer. We are also interested in finding out how changes introduced by the CARE-Bangladesh Strengthening the Dairy Value Chain project have affected you. Your household has been chosen for this study because you participated in a study conducted by DATA and IFPRI four years ago.

We are inviting you to be a participant in this study. We value your opinion and there are no wrong answers to the questions we will be asking in the interview. We will be asking you to update information on births, deaths, marriages, and migration of family members, employment, economic resources, positive and negative shocks, and dairy farming. We will be also measuring the height and weight of children under 5 and women 14 years old and above. .

We will use approximately 3 hours of your time to collect all the information. There will be no cost to you other than your time. There will be no risk or any uncommon situation as a result of your participating in the study. Your participation in this research is completely voluntary. You are free to withdraw your consent and discontinue participation in this study at any time.

These data will be linked to data collected in a previous round of the study where you have participated. DATA and IFPRI would like to continue working in this community and would like to count on your participation in other interviews

This study is conducted anonymously. You will only be identified through code numbers. Your identity will not be stored with your data. Your responses will be assigned a code number, and the list connecting your name with this number will be kept in a locked room and will be destroyed once all the data have been collected and analyzed. Any information we obtain from you during the research will be kept strictly confidential.

Your participation will be highly appreciated. The answers you give will help provide better information to policy-makers, practitioners and program managers so that they can plan for better services that will respond to your needs.

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The researcher read to me orally the consent form and explained to me it meant and agree to take part in this research. I understand that I am free to discontinue participation at any time if I so choose, and that the investigator will gladly answer any question that arise during the course of the research.

Contact information of Principal Investigator:

Agnes R. Quisumbing  
IFPRI  
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Washington DC 20006  
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email: a.quisumbing@cgiar.org

Contact information of IFPRI Institutional Review Board:

Marie Ruel  
email: m.ruel@cgiar.org

Consent form approved by IFPRI IRB on (date): \_\_\_\_\_

## DEFINITION OF HOUSEHOLD

A HOUSEHOLD IS A GROUP OF PEOPLE WHO LIVE TOGETHER AND TAKE FOOD FROM THE “SAME POT.” IN OUR SURVEY, A HOUSEHOLD MEMBER IS SOMEONE WHO HAS LIVED IN THE HOUSEHOLD AT LEAST 6 MONTHS, AND AT LEAST HALF OF THE WEEK IN EACH WEEK IN THOSE MONTHS.

EVEN THOSE PERSONS WHO ARE NOT BLOOD RELATIONS (SUCH AS SERVANTS, LODGERS, OR AGRICULTURAL LABORERS) ARE MEMBERS OF THE HOUSEHOLD IF THEY HAVE STAYED IN THE HOUSEHOLD AT LEAST 3 MONTHS OF THE PAST 6 MONTHS AND TAKE FOOD FROM THE “SAME POT.” IF SOMEONE STAYS IN THE SAME HOUSEHOLD BUT DOES NOT BEAR ANY COSTS FOR FOOD OR DOES NOT TAKE FOOD FROM THE SAME POT, THEY ARE NOT CONSIDERED HOUSEHOLD MEMBERS. FOR EXAMPLE, IF TWO BROTHERS STAY IN THE SAME HOUSE WITH THEIR FAMILIES BUT THEY DO NOT SHARE FOOD COSTS AND THEY COOK SEPARATELY, THEN THEY ARE CONSIDERED TWO SEPARATE HOUSEHOLDS.

GENERALLY, IF ONE PERSON STAYS MORE THAN 3 MONTHS OUT OF THE LAST 6 MONTHS OUTSIDE THE HOUSEHOLD, THEY ARE NOT CONSIDERED HOUSEHOLD MEMBERS. WE DO NOT INCLUDE THEM EVEN IF OTHER HOUSEHOLD MEMBERS CONSIDER THEM AS HOUSEHOLD MEMBERS.

EXCEPTIONS TO THESE RULES SHOULD BE MADE FOR:

### CONSIDER AS HOUSEHOLD MEMBER

- A NEWBORN CHILD LESS THAN 3 MONTHS OLD.
- SOMEONE WHO HAS JOINED THE HOUSEHOLD THROUGH MARRIAGE LESS THAN 3 MONTHS AGO.
- SERVANTS, LODGERS, AND AGRICULTURAL LABORERS CURRENTLY IN THE HOUSEHOLD AND WILL BE STAYING IN THE HOUSEHOLD FOR A LONGER PERIOD BUT ARRIVED LESS THAN 3 MONTHS AGO.

### DO NOT CONSIDER AS HOUSEHOLD MEMBER

- A PERSON WHO DIED VERY RECENTLY THOUGH STAYED MORE THAN 3 MONTHS IN LAST 6 MONTHS.
- SOMEONE WHO HAS LEFT THE HOUSEHOLD THROUGH MARRIAGE LESS THAN 3 MONTHS AGO.
- SERVANTS, LODGERS, AND AGRICULTURAL LABORERS WHO STAYED MORE THAN 3 MONTHS IN LAST 6 MONTHS BUT LEFT PERMANENTLY.

THIS DEFINITION OF THE HOUSEHOLD IS VERY IMPORTANT. THE CRITERIA COULD BE DIFFERENT FROM OTHER STUDIES YOU MAY BE FAMILIAR WITH, BUT YOU SHOULD KEEP IN MIND THAT YOU SHOULD NOT INCLUDE THOSE PEOPLE WHO DO NOT MEET THESE CRITERIA. PLEASE DISCUSS ANY QUESTIONS WITH YOUR SUPERVISOR.

## MODULE B: Household Composition and Education

**B1: Household composition:** Please use the roster from the last round as the basis for the current roster, then update for new members and those who left after the last survey. You may want to fill in the roster with the ID codes, names, and sex prior to the interview.

I.D. Code	Name	Sex  Male..1 Female.2	Current member status of individual  (If answer is 7 or above then no need to fill up rest column)  (code 1)	Current age** (complete years)	Relation to household head  (code 2)	Marital Status  If "1">> C8  (code 3)	If ever married, age at the time of first marriage  (complete years) N.A=88	Literacy  (code 4)	Education (Highest class passed)  (code 5)	Current main Occupation  (If code = 64 to 70 >> C 12)  (code 6)	Location of employment  (Code 7)	Any disability?  (Code 8)
1	2	3	memstat	4	5	6	7	8	9	10	11	12

\*\* If age of a person is 18 years and 9 months, write 18 in age column.

<p><b>Code 1: Current member status code</b></p> <p>Currently hh member and was a member in the last survey ..... 0</p> <p><b><u>Not in member in last round but currently member</u></b></p> <p>New member (birth) ..... 1</p> <p>New member (marriage)..... 2</p> <p>New member (back divorced/separated)..... 3</p> <p>Union of households..... 4</p> <p>For any other reason (permanently)..... 5</p> <p><b><u>Was a member in last round but currently not</u></b></p> <p>Left for education ..... 6</p> <p>Death..... 7</p> <p>Left the household (marriage) ..... 8</p> <p>Left the household for divorced..... 9</p> <p>Division of household ..... 10</p> <p>Left household for work ..... 11</p> <p>Left any other reason ..... 12</p> <p><b>Code 2 :Relation to household head</b></p> <p>Household head .....1</p> <p>Husband/wife .....2</p> <p>Son/daughter.....3</p> <p>Brother/sister .....4</p> <p>Father/mother.....5</p> <p>Father-in-law/mother-in-law..6</p> <p>Daughter/son -in-law .....7</p> <p>Brother/Sister-in-law .....8</p> <p>grand son/daughter.....9</p> <p>Niece/Nephew .....10</p> <p>Other relative .....11</p> <p>Lodging master .....12</p> <p>Permanent servant.....13</p> <p>Other Non relative .....14</p> <p><b>Code 3: Marital status code</b></p> <p>Unmarried (never married) ....1</p> <p>Married .....2</p> <p>Widow/widower .....3</p> <p>Divorced .....4</p> <p>Separated/Deserted .....5</p> <p><b>Code -4 : Literacy</b></p> <p>Cannot read and write .....1</p> <p>Can sign only .....2</p> <p>Can read only.....3</p> <p>Can read and write .....4</p>	<p><b>code 5 : Education (Highest class passed)</b></p> <p>Never attended school ..... 99</p> <p>reads in class I..... 0</p> <p>Completed class I ..... 1</p> <p><b>Put number of highest completed class. For example, if currently in class III, put 2 (class II completed)</b></p> <p>Completed Secondary School 10</p> <p>Completed Higher Secondary 12</p> <p>BA/BSC pass ..... 14</p> <p>BA/BSC honors..... 15</p> <p>MA/MSC and above ..... 16</p> <p>SSC Candidate ..... 22</p> <p>HSC Candidate ..... 33</p> <p>Preschool class (general) ..... 66</p> <p>Preschool (mosque based) ..... 67</p> <p><b>Code 6 Main Occupation</b></p> <p><b>Wage labor</b></p> <p>Agricultural day labor ..... 1</p> <p>Factory worker..... 2</p> <p>Transport worker (e.g. bus/truck helper) ..... 3</p> <p>Earth work labor ..... 4</p> <p>Construction labor ..... 5</p> <p>Sweeper ..... 6</p> <p>Scavenger ..... 7</p> <p>Tea garden worker..... 8</p> <p>Apprentice ..... 9</p> <p>Other Wage labour ..... 10</p>	<p><b>Salaried worker</b></p> <p>Government/ parastatal ..... 11</p> <p>Private enterprise (e.g. sales person, manager)..... 12</p> <p>House maid ..... 13</p> <p>Teacher ( Primary school)..... 14</p> <p>Teacher (High school)..... 15</p> <p>Teacher (College/university)... 16</p> <p>NGO worker ..... 17</p> <p>Other salaried worker ..... 18</p> <p><b>Self-employment</b></p> <p>Milk collector..... 19</p> <p>Feed supplier..... 20</p> <p>AI ..... 21</p> <p>veterinary doctor ..... 22</p> <p>Para vet(LHW/VFA) ..... 23</p> <p>Rickshaw/van pulling..... 24</p> <p>Driver of motor vehicle.... 25</p> <p>Tailor/seamstress..... 26</p> <p>Potter..... 27</p> <p>Blacksmith ..... 28</p> <p>Goldsmith ..... 29</p> <p>Hair cutter ..... 30</p> <p>Cobbler ..... 31</p> <p>Clothes washer..... 32</p> <p>Repairman (appliances).... 33</p> <p>Carpenter..... 34</p> <p>Mason ..... 35</p> <p>Contractor ..... 36</p> <p>Doctor/Engineer ..... 37</p> <p>Herbal doctor/Kabiraj ..... 38</p> <p>Lawyer/deed writer/ Moktar ..... 39</p> <p>House tutor..... 40</p> <p>Religious leader (Imam/ Muazzem/ Khadem/Purohit)..... 41</p> <p>Plumber..... 42</p> <p>Electrician ..... 43</p> <p>Mechanic (vehicles) ..... 44</p> <p>Midwife ..... 45</p> <p>Beggar ..... 46</p>	<p><b>Production</b></p> <p>Food Processing ..... 47</p> <p>Small industry ..... 48</p> <p>Handicrafts..... 49</p> <p><b>Trader</b></p> <p>Small trader (&lt;25000 Tk monthly sales.).... 50</p> <p>Medium trader (25000-75000Tk) 51</p> <p>Large trader (&gt;75000 taka).....52</p> <p>Fish Trader .....53</p> <p>Commercially feed producer .....54</p> <p>Vet medicine seller.....55</p> <p><b>Farming</b></p> <p>Working own farm ..... 56</p> <p>Share cropper/tenant..... 57</p> <p>Fisherman ..... 58</p> <p>Raising fish / fish pond ..... 59</p> <p>Raising poultry.....60</p> <p>Raising livestock ..... 61</p> <p>Cow for milk production ..... 62</p> <p>Other self-employed ..... 63</p> <p><b>Non-earning occupation</b></p> <p>Student..... 64</p> <p>Housewife ..... 65</p> <p>Lodging master ..... 66</p> <p>Jobless ..... 67</p> <p>Retired ..... 68</p> <p>Child (age &lt;12 no study no work) ..... 69</p> <p>Physically/mentally handicapped ..... 70</p>	<p><b>Code 7: Location of employment</b></p> <p>This village Rural ..... 1</p> <p>Other village this union Rural..... 2</p> <p>This union Urban..... 3</p> <p>Other union this Thana Rural ..... 4</p> <p>Other union this Thana Urban..... 5</p> <p>Other thana this district Rural..... 6</p> <p>Other thana this district Urban..... 7</p> <p>Other district Rural..... 8</p> <p>Other district Urban..... 9</p> <p><b>Code 8: Disability Code</b></p> <p>Chronic fever..... 1</p> <p>Injury/limb loss ..... 2</p> <p>Chronic heart disease .... 3</p> <p>Asthma/breathing Problem ..... 4</p> <p>Chronic dysentery ..... 5</p> <p>Gastric/peptic/ duodenal ulcer ..... 6</p> <p>Hyper tension ..... 7</p> <p>Arthritis/rheumatic fever8</p> <p>Eczema..... 9</p> <p>Diabetic ..... 10</p> <p>Cancer ..... 11</p> <p>Leprosy ..... 12</p> <p>Paralysis ..... 13</p> <p>Ecliptic ..... 14</p> <p>Mental disorder ..... 15</p> <p>Other ..... 16</p> <p>No physical/mental Problem ..... 19</p>
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## MODULE B2: Education of children of 6 to 18 years

ID Code	Name of the child	Mother ID** of the child	At what age did [NAME].start school?  (If never attended school, write 99)  <b>(if attended school then skip to Q6)</b>	If [NAME] never attended school, then why?  <b>Code 1</b>	In which year did [NAME] enroll in school?  <b>Year</b>	Highest grade passed  <b>Code 2</b>	Type of school last attended  <b>Code 3</b>	Is [NAME] currently attending school?  Yes ..... 1 No..... 2  <b>If yes go next child</b>	If no, when did [NAME] stop going to school?  MM      YY		Why did [NAME] stopped going to school?  <b>Code 4</b>  Then go to next child.
1	2	3	4	5	6	7	8	9	10.1	10.2	11

\*\*If deceased put 55 if living elsewhere put 66.

Code 1: Reason for never attending school	Code 2 Education (Highest class passed)	Code 3: Type of school last attended	Code 4: Reason for stopped going to school
Not school age ..... 1	Never attended school ..... 99	Government..... 1	Completed desired schooling ..... 1
Could not afford ..... 2	reads in class I ..... 0	Non-government Bangla medium..... 2	Further schooling not available ..... 2
Sickness..... 3	Completed class I ..... 1	Non-government English medium..... 3	Too expensive ..... 3
Disabled ..... 4	<b>Put number of highest completed class. For example, if currently in class III, put 2 (class II completed)</b>	NGO operated ..... 4	Too far away ..... 4
Needed for hh domestic work..... 5	Completed Secondary School 10	Madrassa..... 5	Had to help at home ..... 5
Needed for hh business activity ..... 6	Completed Higher Secondary 12	Ananda School ..... 6	Had to busy with own family trade or agricultural Works..... 6
Worked elsewhere ..... 7	Completed BA/BSC pass ..... 14	College ..... 7	Had to work to earn..... 7
School was too far away ..... 8	BA/BSC honors..... 15	University ..... 8	For marriage..... 8
Didn't want to send girls to school ..... 9	MA/MSC and above ..... 16	Don't know ..... 99	All male teachers..... 9
Transportation difficulty ..... 10	SSC Candidate ..... 22		Parents did not want..... 10
Didn't want to go to school ..... 11	HSC Candidate ..... 33		Not willing to attend ..... 11
Got married ..... 12	Preschool class (general) ..... 66		Poor academic progress ..... 12
Could not able to buy uniform/school dress ..... 13	Preschool (mosque based) ..... 67		Unwilling to attend school due to mixing with children who do not go to school ..... 13
School didn't allow to get admit..... 14			For sickness ..... 14
Did not get stipend ..... 15			Did not get stipend ..... 15
School environment is not safe..... 16			Boys tease girls/ don't like girls..... 16
Boys tease girls/ don't like girls ..... 17			Other reasons(specify) ..... 17
Other(specify)..... 18			

## MODULE C: Health, Illness, and Immunization

### C2: Illness

Questions to be asked about all current household members.

In the last four weeks, has this person suffered:

(Write 77 if condition has persisted for more than four weeks in column 4, 5 and 12.)

ID CODE	Name	Any illness or injury in the last four weeks? (If no, skip to 2.) 1 Yes 2 No >> q6	How many days in total?	If 15 years and above, How many days has this person been unable to perform his/her main activity at all?	Did you suffer in the last four weeks?						
					Significant weight loss  1 Yes 2 No	Prolonged fever?  1 Yes 2 No	Diarrhea  Yes 2 No	Persistent cough  1 Yes 2 No	Generalized skin rash  1 Yes 2 No	Mouth or throat infection?  1 Yes 2 No	How many days in total
1	2	3	4	5	6	7	8	9	10	11	12

## Module D. Employment (ask household head)

Ask about all members aged 5 years and above.

ID No.	Name	What was ____ employment status in the past 7 days?  (Code 1)  if 1 or 2 -> 7 if 3 -> 4 if 4 -> 6  <b>if 5-11 -&gt; go to next row</b>	Why did ____ not work in the last 7 days?  (Code-2)	When will ____ return to work?  This week=1 Next week=2 After 2 weeks=3 Don't know=9 <b>GO TO 6</b>	How long have you been unemployed / dint work?  < 1 month=1 1-<3 months=2 3-<6 months=3 6-<9 months=4 9-<12 months=5 more than 1 year=6 First time to look for job=7  <b>Go to next member</b>	Information on primary job					Information on secondary job						
						What types of work did ____ perform?  Wage/salary=1 Work without Pay=2 Self-employed=3	How many days did ____ work in the last week  (Number of days)	Main occupation  (Code 4)  If self employed or salaried go to column 12	What was ____ <b>daily</b> wage / salary?		How much did ____ earn from this work in the last one month  (taka)	What types of work did ____ perform?  Wage/salary=1 Work without Pay=2 Self-employed=3	How many days did ____ work in the last week  (Number of days)	Main occupation  (Code 4)	What was ____ <b>daily</b> wage / salary?		How much did ____ earn from this work in the last one month  (taka)
									Cash If none write "0"  (Taka)	Value of meals/ any other pay In-kind.  If none write "0" (Taka)					Cash If none write "0"  (Taka)	Value of meals/ any other pay In-kind.  If none write "0" (Taka)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

*Interviewer: please find the code list for this section in the next page.*



## Employment Status Codes for Module D:

Code 1: Employment status	Code 2: Reasons for not working	Code 4: Main Occupation		
<p>Worked for pay (salary, wage, self-employed) ..... 1</p> <p>Worked without pay (apprentice, family business) ..... 2</p> <p>Did not work but have a job ..... 3</p> <p>Did not work but looked for a job..... 4</p> <p><b>Did not work because:</b></p> <p>Only studied (student) ..... 5</p> <p>Too young (not student) ..... 6</p> <p>Too old/retired ..... 7</p> <p>Home/household work (incl live-in servant) ..... 8</p> <p>Disabled/invalid ..... 9</p> <p>Don't need to ..... 10</p> <p>Other (specify) ..... 11</p>	<p>Sick ..... 1</p> <p>Vacation ..... 2</p> <p>Hartal..... 3</p> <p>Taking care of household matters ..... 4</p> <p>Taking care of family members ..... 5</p> <p>Other (specify)..... 6</p> <p><b>Code 3: How long have you been unemployed / didn't work?</b></p> <p>&lt; 1 month ..... 1</p> <p>1-&lt;3 months ..... 2</p> <p>3-&lt;6 months ..... 3</p> <p>6-&lt;9 months ..... 4</p> <p>9-&lt;12 months ..... 5</p> <p>more than 1 year ..... 6</p> <p>First time to look for job... 7</p>	<p><b>Code - 6 Main Occupation</b></p> <p>Wage labor</p> <p>Agricultural day labor..... 1</p> <p>Factory worker ..... 2</p> <p>Transport worker (e.g. bus/truck helper) ..... 3</p> <p>Earth work labor..... 4</p> <p>Construction labor ..... 5</p> <p>Sweeper ..... 6</p> <p>Scavenger ..... 7</p> <p>Tea garden worker..... 8</p> <p>Apprentice ..... 9</p> <p>Other Wage labour ..... 10</p> <p><b>Salaried worker</b></p> <p>Government/ parastatal..... 11</p> <p>Private enterprise (e.g. sales person, manager)..... 12</p> <p>House maid..... 13</p> <p>Teacher ( Primary school) ..... 14</p> <p>Teacher (High school) ..... 15</p> <p>Teacher (College/university) ... 16</p> <p>NGO worker ..... 17</p> <p>Other salaried worker ..... 18</p> <p><b>Self-employment</b></p> <p>Milk collector ..... 19</p> <p>Feed supplier ..... 20</p> <p>Animal Breeder ..... 21</p> <p>veterinary doctor..... 22</p> <p>Para vet (LHW/VFA) ..... 23</p>	<p>Rickshaw/van pulling ..... 24</p> <p>Driver of motor vehicle .... 25</p> <p>Tailor/seamstress..... 26</p> <p>Potter..... 27</p> <p>Blacksmith ..... 28</p> <p>Goldsmith..... 29</p> <p>Hair cutter ..... 30</p> <p>Cobbler..... 31</p> <p>Clothes washer ..... 32</p> <p>Repairman (appliances) .... 33</p> <p>Carpenter..... 34</p> <p>Mason..... 35</p> <p>Contractor ..... 36</p> <p>Doctor/Engineer ..... 37</p> <p>Herbal doctor/Kabiraj..... 38</p> <p>Lawyer/deed writer/ Moktar..... 39</p> <p>House tutor..... 40</p> <p>Religious leader (Imam/ Muazzem/ Khadem/Purohit)..... 41</p> <p>Plumber ..... 42</p> <p>Electrician..... 43</p> <p>Mechanic (vehicles)..... 44</p> <p>Midwife..... 45</p> <p>Beggar ..... 46</p> <p><b>Production</b></p> <p>Food Processing ..... 47</p> <p>Small industry ..... 48</p> <p>Handicrafts..... 49</p>	<p><b>Trader</b></p> <p>Small trader (&lt;25000 Tk monthly sales.) ..... 50</p> <p>Medium trader (25000-75000Tk) 51</p> <p>Large trader (&gt;75000 taka) ..... 52</p> <p>Fish Trader ..... 53</p> <p>Commercially feed producer ..... 54</p> <p>Vet medicine seller ..... 55</p> <p><b>Farming</b></p> <p>Working own farm ..... 56</p> <p>Share cropper/tenant..... 57</p> <p>Fisherman ..... 58</p> <p>Raising fish / fish pond..... 59</p> <p>Raising poultry..... 60</p> <p>Raising livestock ..... 61</p> <p>Cow for milk production ..... 62</p> <p>Other self-employed..... 63</p> <p><b>Non-earning occupation</b></p> <p>Student ..... 64</p> <p>Housewife ..... 65</p> <p>Lodging master ..... 66</p> <p>Jobless..... 67</p> <p>Retired..... 68</p> <p>Child (age &lt;12 no study no work) ..... 69</p> <p>Physically/mentally handicapped ..... 70</p>

## Module E: Current Household Assets

### E1: Ownership of Assets

Description of asset	Asset code	Does the household own the item?  Yes ..... 1 No ..... 2 > next row	What portion of the Assets own by this household?	Who owns Member (ID)		Quantity (Number)	When did you acquire the asset (months)	Value of the asset when acquired (Taka)	Purchased or received as gift  Purchased.....1 Gift .....2	Current value of the asset (Taka)	Type of asset*  consumption only... 1 consumption and productive ..... 2 productive only .....3
				Jointly.....98	Non-member of the household .....88						
1	2	3	4	5		6	7	8	9	10	11
Trunk / Suitcase	1										
Buckets / Pots	2										
Stove / Gas burner	3										
Metal cooking pots	4										
Bed / Khat / Chowki	5										
Armoire / Cabinet / Alna	6										
Table / chair	7										
Hukka	8										
Electric fan	9										
Electric iron	10										
Radio	11										
Audio cassette/CD player	12										
Wall clock / watch	13										
Television (B/W)	14										
Television (Color)	15										
Jewelry (gold / silver)	16										
Sewing machine	17										
Bicycle	18										

Description of asset	Asset code	Does the household own the item?  Yes ..... 1 No ..... 2 > next row	What portion of the Assets own by this household?	Who owns Member (ID)  Jointly .....98 Non-member of the household ..... 88 Jointly with other household .....77	Quantity (Number)	When did you acquire the asset (months)	Value of the asset when acquired (Taka)	Purchased or received as gift  Purchased.....1 Gift .....2	Current value of the asset (Taka)	Type of asset*  consumption only... 1 consumption and productive ..... 2 productive only ..... 3
1	2	3	4	5	6	7	8	9	10	11
Rickshaw	19									
Van (tricycle van)	20									
Bullock cart	21									
Push cart	22									
Boat	23									
Engine boat	24									
Motorcycle	25									
Mobile Phone 1										
Mobile phone 2										
Mobile phone 3	26									
Polli (Village) phone	27									
Land phone	28									
Hand tube well	29									
Shallow tube well	30									
Low lift pump (LLP) for irrigation	31									
Don	32									
Swing basket	33									
Treddie pump	34									
Rowar pump	35									
Dheki	36									
Jata	37									

Description of asset	Asset code	Does the household own the item?  Yes ..... 1 No ..... 2 > next row	What portion of the Assets own by this household?	Who owns Member (ID) Jointly .....98 Non-member of the household ..... 88 Jointly with other household .....77	Quantity (Number)	When did you acquire the asset (months)	Value of the asset when acquired (Taka)	Purchased or received as gift  Purchased.....1 Gift .....2	Current value of the asset (Taka)	Type of asset*  consumption only... 1 consumption and productive ..... 2 productive only ..... 3
1	2	3	4	5	6	7	8	9	10	11
Randa	38									
Saw	39									
Hammer	40									
Masons equipment	41									
Potters Chaka	42									
Blacksmiths Hapor	43									
Charka	44									
Fishing net	45									
Spade (Kodal)	46									
Axe (Kural)	47									
Shovel (belcha)	48									
Shabol	49									
Plough (langol)	50									
Jowal	51									
Sickle (kaste)	52									
Daa (dao)	53									
Moi (Ladder)	54									
Hoe (nirani)	55									
Paddle thresher	56									
Pesticide spray machine	57									
Other Agricultural equipment	58									
Cow/buffalo	59									

Description of asset	Asset code	Does the household own the item?  Yes ..... 1 No ..... 2 > next row	What portion of the Assets own by this household?	Who owns Member (ID) Jointly ..... 98 Non-member of the household ..... 88 Jointly with other household ..... 77	Quantity (Number)	When did you acquire the asset (months)	Value of the asset when acquired (Taka)	Purchased or received as gift Purchased.....1 Gift .....2	Current value of the asset (Taka)	Type of asset* consumption only... 1 consumption and productive ..... 2 productive only ..... 3
1	2	3	4	5	6	7	8	9	10	11
Donkey/horse	60									
Goat/sheep	61									
Chicken/duck	62									
Other 1 [_____]	63									

\* **Note** =Consumption assets are used by household members that does not generate income

Productive assets are used for generating income

*For example, a milk cow is a consumption asset if its milk is used for only consumption for the household and not sold; but if the milk is sold then the milk cow is considered as a productive asset because it generates income for the household. If the milk is consumed by the household and also sold for income then the milk cow is considered as both consumption and productive asset. (As I mentioned, I'm not sure this is that important to get for all assets. Maybe just for dairy assets?)*

**MODULE E3a: Access to productive capital [] E3a: HUSBAND'S responses (ask to male head or male spouse of head)**

Enumerator: The purpose of this module is to get an idea about men's and women's access to capital or assets and their ability to control use of the resource. Again, do not attempt to ensure that responses are the same between the male and female respondent. It is okay for them to be different. In the case the respondent has no spouse or partner, please enter 98 in C09 and C10.

Productive Capital		Does anyone in your household currently have any [ITEM]?  Yes ..... 1 No ..... 2 >> next item	Who would you say owns most of the [ITEM]?  CODE 1↓	Do you have the right to use the [ITEM]?  Yes ..... 1 No ..... 2	Who would you say can decide how to spend income derived from the [ITEM] most time?  CODE 1↓	Who would you say can decide whether to sell [ITEM] most time?  CODE 1↓	Who would you say can decide whether to give away [ITEM] most time?  CODE 1↓	Who would you say can decide to mortgage or rent out [ITEM] most of the time?  CODE 1↓	Who contributes most to decisions regarding a new purchase of [ITEM]?  CODE 1↓	Who would you say would keep the majority of [ITEM] in the case a marriage is dissolved because of divorce or separation?  CODE 1↓	Who would you say would keep the majority of [ITEM] in the case a marriage is dissolved because of death of your partner/ spouse?  CODE 1↓	Who do you think *should* have the right to make decisions about buying, selling, or renting [ITEM]?  CODE 1↓	Who do you think *should* have the right to keep the majority of [ITEM] in case a marriage is dissolved?  CODE 1↓
Productive Capital		1	2	3	4	5	6	7	8	9	10	11	12
1	Agricultural land (pieces/polts)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Large livestock (oxen, buffalo)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	Small livestock (goats, sheep)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	Chickens, Ducks, Turkeys, Pigeons	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	Fish pond or fishing equipment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	Farm equipment (non-mechanized)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7	Farm equipment (mechanized)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8	Nonfarm business equipment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9	House (and other structures)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
10	Large consumer durables (fridge, TV, sofa)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
11	Small consumer durables (radio, cookware)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
12	Cell phone	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
13	Other land not used for agricultural purposes (residential or commercial land)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
14	Means of transportation (bicycle, rickshaw, motorcycle, car)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**CODE 1 (for C02 – C09): Decision-making and control over capital**

Self .....	1	Self and other household member .....	5	Self, spouse and other outside people.....	9
Spouse .....	2	Spouse and other household member .....	6	Someone (or group of people) outside the household.....	10
Self and spouse jointly .....	3	Self and other outside people .....	7	Not applicable .....	98
Other household member .....	4	Spouse and other outside people.....	8		

**MODULE E3b: Access to productive capital [] E3b: WIFE'S responses (ask to female head or female spouse of head)**

Enumerator: The purpose of this module is to get an idea about men's and women's access to capital or assets and their ability to control use of the resource. Again, do not attempt to ensure that responses are the same between the male and female respondent. It is okay for them to be different. In the case the respondent has no spouse or partner, please enter 98 in C09 and C10.

Productive Capital		Does anyone in your household currently have any [ITEM]?  Yes ..... 1 No ..... 2 >> next item	Who would you say owns most of the [ITEM]?  CODE 1↓	Do you have the right to use the [ITEM]?  Yes ..... 1 No ..... 2	Who would you say can decide how to spend income derived from the [ITEM] most time?  CODE 1↓	Who would you say can decide whether to sell [ITEM] most time?  CODE 1↓	Who would you say can decide whether to give away [ITEM] most time?  CODE 1↓	Who would you say can decide to mortgage or rent out [ITEM] most of the time?  CODE 1↓	Who contributes most to decisions regarding a new purchase of [ITEM]?  CODE 1↓	Who would you say would keep the majority of [ITEM] in the case a marriage is dissolved because of divorce or separation?  CODE 1↓	Who would you say would keep the majority of [ITEM] in the case a marriage is dissolved because of death of your partner/ spouse?  CODE 1↓	Who do you think *should* have the right to make decisions about buying, selling, or renting [ITEM]?  CODE 1↓	Who do you think *should* have the right to keep the majority of [ITEM] in case a marriage is dissolved?  CODE 1↓
Productive Capital		1	2	3	4	5	6	7	8	9	10	11	12
1	Agricultural land (pieces/polts)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	Large livestock (oxen, buffalo)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	Small livestock (goats, sheep)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	Chickens, Ducks, Turkeys, Pigeons	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5	Fish pond or fishing equipment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6	Farm equipment (non-mechanized)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7	Farm equipment (mechanized)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8	Nonfarm business equipment	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9	House (and other structures)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
10	Large consumer durables (fridge, TV, sofa)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
11	Small consumer durables (radio, cookware)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
12	Cell phone	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
13	Other land not used for agricultural purposes (residential or commercial land)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
14	Means of transportation (bicycle, rickshaw, motorcycle, car)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**CODE 1 (for C02 – C09): Decision-making and control over capital**

Self .....	1	Self and other household member .....	5	Self, spouse and other outside people.....	9
Spouse .....	2	Spouse and other household member .....	6	Someone (or group of people) outside the household.....	10
Self and spouse jointly .....	3	Self and other outside people .....	7	Not applicable .....	98
Other household member .....	4	Spouse and other outside people.....	8		

## MODULE F: Savings

Ask only for all members 18 years old and older

F1. Has any adult in the household had any savings in the past 1 year?

☐ Yes ..... 1  
☐ No..... 2

F2. Does any adult in the household currently have any savings?

☐ Yes ..... 1  
☐ No..... 2

If no, END MODULE

Ask how many accounts each individual currently has, and list them all.

Each “account” should have a separate row.

If the individual has more than one “account”, put in separate rows.

Serial No.	Saver (Member ID No.)	Where did you/they save? (Code-1)	IF NGO, Write name of NGO	How do you/they plan to use the savings? (Code-2)	Total amount currently saved in this place (Taka)
1	2	3	3a	4	5

Question	Answer	Response Code	Question	Answer	Response Code
F3. Who is the SDVC group member in this household?	<input type="text"/>	Member ID	F5. If yes, how much has the group saved up to today?	<input type="text"/>	Taka
F4. Does this individual have any SDVC group savings?	<input type="text"/>	Yes ..... 1 No ..... 2	F6. How much is this individual's share of the group savings?	<input type="text"/>	Taka

Code 1: Where		Code 2: Use / Planned Use	
At home ..... 1	Milk vita/Rangpur dairy/BRAC/Pran ..... 7	To buy household goods ..... 1	To get loan ..... 9
NGO/internation organizations (UNICEF etc) ...2	Post office / government institution..... 8	To buy livestock ..... 2	To lend to others ..... 10
VGD/FFA/REOPA programs ..... 3	Employer's provident fund..... 9	To buy other (non-livestock) productive assets... 3	To prepare for difficult times/danger ..... 11
Shamity (other than NGO) ..... 4	Insurance company ..... 10	To start / help business ..... 4	To send someone abroad for a job..... 12
Bank..... 5	Relative / friend / neighbor..... 11	To buy land / house ..... 5	For the future of children ..... 13
Shop..... 6	Savings collector ..... 12	For education / training ..... 6	Medical or other emergency ..... 14
	Other (specify)..... 13	For marriage / dowry ..... 7	Don't know/no special reason ..... 15
		To build / repair house ..... 8	Other (specify) ..... 16



## Module G: Loans

Ask only for all members 18 years old and older.

Ask only about cash loans.

G1. Have any adult in the household ever had any loans?

☐ Yes ..... 1  
☐ No..... 2

G2. Does any adult in the household currently have a loan with any individual or institution?

☐ Yes ..... 1  
☐ No..... 2

If no, END MODULE

**Ask first how many loans each individual currently has and list them all. Each loan should have a separate row. If an individual has more than one loan, put in separate rows.**

Loan Number	Who took the loan? (Member ID No.)	What was the source of the loan? (Code 1)	Write name of the source of the loan (e.g., ASA, BRAC, Grameen Bank, Proshika, etc)	What was the loan mainly used for? (Code 2)	Amount of loan (Taka)	What was the interest rate? (Percent <b>per year</b> )  If reported monthly, multiply by 12.	What is the outstanding amount of the loan? (taka)	Is the outstanding amount with or without interest?  1=with interest 2=without interest	Did you need to provide collateral?  1=no>>12 2=no, group liability>>12 3=yes	What type of collateral was provided? (need codes here)  Code 3)	What is the maximum amount you can borrow from this source?  (Taka)	How soon do you have to start repaying the loan?  (Code 4)
1	2	3	4	5	6	7	8	9	10	11	12	13

Code 1: Source of loan	Code 2: Loan use	Code 3: Collateral	Code 4: Repay loan
Relative/friend/neighbor ..... 1	Business enterprise ..... 1	Marriage expenditure ..... 11	No collateral ..... 1
Bank.....2	Agricultural enterprise ..... 2	Dowry ..... 12	Individual person..... 2
Other financial institution ..... 3	Purchase cow ..... 3	Funeral ..... 13	Group collateral..... 3
NGO ..... 4	To purchase goat/chicken/ducks ..... 4	To lend out at higher interest..... 14	Agri land ..... 4
Employer ..... 5	Purchase Land ..... 5	To go abroad ..... 15	House/land/other asset..... 5
Shop / Dealer / Trader..... 6	To buy other (non-agricultural and non-livestock)productive assets ..... 6	To repay other loan ..... 16	Ornaments ..... 6
Money-lender..... 7	For medical treatment ..... 7	To meet milk production epxenses ..... 17	Land/home deeds/dolil ..... 7
Shamity (other than NGO)..... 8	To meet household consumption needs .... 8	Repair/maintenance of cow shed ..... 18	Other assets deeds/dolil ..... 8
Other (specify) ..... 9	Rent / purchase / improve housing ..... 9	Treatment of cattle ..... 19	Crop..... 9
	Educational expenses..... 10	Other (specify) ..... 20	Other (specify) ..... 10
			Start to repay----- 1
			Start within 2 weeks-- 2
			Start within 1 month --3
			Start within 3 month --4
			Others ----- 5
			Don't know----- 6

G3. Have you ever taken a loan to buy a dairy cow?

☐ Yes .....1 If yes, fill up form below, one for each loan, (maximum up to 3)  
☐ No .....2 >> Skip to G5

G4. How many loans have you ever taken to buy a dairy cow?  
 maximum 3 loans.

Total number of loans take to buy dairy cows. if more than 3, please fill the table below for

Loan ID	When did you take the loan? (year)	From whom did you borrow? (Code 1)	Write name of the source of the loan (e.g., ASA, BRAC, Grameen Bank, Proshika, etc)	Amount of loan (Taka)	What was the interest rate? (Percent <b>per year</b> ) If reported monthly, multiply by 12.	What type of animal did you buy? Cow .....1 Buffalo..2	What breed did you buy? Local..... 1 Mixed ..... 2 Both ..... 3
1	2	3	3a	4	5	6	7
1							
2							
3							

Question	Response(s)	Response option
G5. If you NEVER took a loan to buy a dairy cow, why not?	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Interest rate and other costs higher than expected ..... 1 Usually have to work for the lender or sell the harvest to the lender and don't like it .....2 Usually have to mortgage and don't like it .....3 Do not have enough collateral, land .....4 Do not have enough other collateral.....5 Loan need too small .....6 Loan need too large .....7 Usual repayment period too short .....8 Usual frequency of installement inadequate.....9 Too much time before the credit is given .....10 Afraid cannot pay back in time and losing collateral .....11 Afraid cannot pay back in time and incurring extra fees .....12 Afraid cannot pay back in time and having bad repayment reputation.....13 Lender too far .....14 Think lender would not approve loan, other .....15 Dislike borrowing.....16 Tried to obtain a loan, never get.....17 Did not need any loan .....18 Too much debt already .....19 Did not know anybody who could lend me .....20 Other, specify .....21

## MODULE H.1: Land Ownership and Tenure

Type of land		Homestead land					Cultivable land							Other land (Includes fallow, pond, bush etc.)		
		Amount of land  (Decimals)	Current value of land  (Taka)	What crops are grown on this land?			Amount of land  (Decimals)	Current value of land  (Taka)	What crops are grown on this land?			Is the cultivable land irrigated during dry season?  Yes.....1 No.....2 >> 8	Irrigation  Mode of irrigation Traditional (done, swing basket, dug-well)..... 1 Shallow Tube-well ..... 2 Deep tube- well ..... 3 Low-lift pump ..... 4 Hand pump ..... 5 Other (specify) ..... 6	Amount of land  (Decimals)	Current value of land  (Taka)	
				3.1	3.2	3.3			4	5	5.1					5.2
Total Owned land of the household	1															
Owned by male household head only	2															
Owned by wife/female head only	3															
Jointly owned by husband and wife	4															
Owned by other member of the household	5															
Owned by other person who currently is not a member of the household	6															
Own land rented out (lease/barga/mortgage)	7															
Not owned rented in land (eased, share-cropped, etc.)	8															

Crop Code			
Boro paddy (local) .....1	Amanpaddy (hybrid) .....6	Potato ..... 11	Napier (Grass) ..... 16
Boro paddy (HYV) .....2	Aus paddy (Local) ..... 7	Vegetables ..... 12	Jumbo (Grass) ..... 17
Boro paddy (hybrid) .....3	Aus paddy (HYV) ..... 8	Sugar cane..... 13	Shorgham (Grass)..... 18
Aman paddy (local) .....4	Wheat ..... 9	Jute..... 14	Tritically (Grass) ..... 19
Aman paddy (HYV) .....5	Banana..... 10	Corn (maize) ..... 15	Other (specify).....20
			Not production any crop .....21

## MODULE I: Agriculture

Did you grow any crops, fruits or vegetables in last one year? ☐ Yes.....1 If yes, fill up form below  
☐ No .....2 >> Skip to Next section

Crops grown	Crop code	Who usually manages this crop?	Grown on own land and mortgaged-in, rented-in or leased- in land (crop output is not shared)				Borga-in and out land (crop output is shared)
		(ID)	Area of land (decimal)	Area irrigated (decimal)	Main mode of irrigation Traditional (done, swing basket, dug-well).....1 Shallow Tube-well.....2 Deep tube- well.....3 Low-lift pump.....4 Hand pump .....5 Rain fed .....6 Others .....5	Total production (kilogram)	If borga (shared), quantity of crop received from share in or quantity of crop received as land lord if shared out (kilogram)
1	2	2a	3	4	5	6	7
			Last 12 months	Last 12 months	Last 12 months	Last 12 months	Last 12 months
Boropaddy (local)	01						
Boro paddy (HYV)	02						
Boro paddy (hybrid)	03						
Aman paddy (local)	04						
Aman paddy (HYV)	05						
Amanpaddy (hybrid)	06						
Aus paddy (Local)	07						
Aus paddy (HYV)	08						
Wheat	09						
Banana	10						
Potato	11						
Vegetables	12						
Sugar cane	13						
Jute	14						
Corn (maize)	15						
Napier (Grass)	16						
Jumbo (Grass)	17						
Shorgham (Grass)	18						
Tritically (Grass)	19						
Others	20						

## MODULE J: Food Consumption

# J1. Purchases, Home Production, and Other Sources: Recall period 7 days

Food Item	Code	Did you consume [x] in the last 7 days?  Yes .....1 No .....2	Total quantity consumed	Unit of measure? Kg ..... 1 Grams.....2 Litre.....3 Nos.....4 (use same unit for all quantity columns)	Average weight [For Nos only]  Grams	purchased food			Quantity from own production	Quantity from other sources	
						Quantity consumed	Unit price	Total Value  (Taka)	Quantity	Quantity	Source (Code 1)
1	2	3	4	5	6	7	8	9	10	11	12
<b>Cereals</b>											
Rice	01										
Wheat	02										
Atta/flour	03										
Other cereal	04										
<b>Pulses</b>											
Lentil ( Moshur)	11										
Kheshari	12										
Other pulses	13										
<b>Edibale oil</b>											
Soyabean	21										
Mustard	22										
Other oils, ghee, and fats	23										
<b>Roots, tubers and vegetables</b>											
Potatoes	31										
Other roots and tubers	32										
Pumpkin/sweet gourd	33										
Carrots	34										
Green leafy vegetables	35										
Other vegetables	36										
<b>Animal origin foods</b>											

## Code 1: Source of food

- Neighbors, friends, relatives. .... 1
- Wage ..... 2
- Gathered ..... 3
- VGD ..... 4
- FFA ..... 5
- VGF ..... 6
- GR ..... 7
- TR ..... 8
- NGO Program ..... 9
- Begging ..... 10

Food Item	Code	Did you consume [x] in the last 7 days?  Yes .....1 No .....2	Total quantity consumed	Unit of measure? Kg ..... 1 Grams ..... 2 Litre ..... 3 Nos ..... 4 (use same unit for all quantity columns)	Average weight [For Nos only]  Grams	purchased food			Quantity from own production	Quantity from other sources	
						Quantity consumed	Unit price	Total Value  (Taka)	Quantity	Quantity	Source (Code 1)
1	2	3	4	5	6	7	8	9	10	11	12
Beef	41										
Mutton / Goat	42										
Pork	43										
Chicken/duck	44										
Other meat	45										
Small fish	46										
Big fish	47										
Dry fish	48										
Eggs	49										
Milk	50										
Curd/yoghurt	51										
Paneer/Cheese	52										
Milk powder	53										
Other milk products (icecream,sweets)	54										
<b>Fruits</b>											
Ripe mango	61										
Ripe jackfruit	62										
Ripe papaya	63										
Banana	64										
Other fruits	65										
<b>Spices and condiments</b>											
Onion	71										
Garlic	72										

**Code 1: Source of food**  
Neighbors, friends, relatives. .... 1  
Wage ..... 2  
Gathered ..... 3  
VGD ..... 4  
FFA ..... 5  
VGF ..... 6  
GR ..... 7  
TR ..... 8  
NGO Program ..... 9  
Begging ..... 10

Food Item	Code	Did you consume [x] in the last 7 days?  Yes .....1 No .....2	Total quantity consumed	Unit of measure? Kg ..... 1 Grams.....2 Litre.....3 Nos.....4 (use same unit for all quantity columns)	Average weight [For Nos only]  Grams	purchased food			Quantity from own production	Quantity from other sources	
						Quantity consumed	Unit price	Total Value  (Taka)	Quantity	Quantity	Source (Code 1)
1	2	3	4	5	6	7	8	9	10	11	12
Chilies	73										
Salt	74										
Others	75										
<b>Sweeteners</b>											
Sugar	81										
Molasses, brown sugar, etc. (Gur)	82										
<b>Beverages</b>											
Tea –prepared	83										
Coke, Seven-up, etc.	84										
Other	85										
<b>Prepared foods consumed in or outside home</b>											
Bhat (cooked rice)	91										
Muri/chira (puffed / pressed rice)	92										
Ruti, parata, bread	93										
Dal or vegetable bhagi	94										
Jhalmuri (chickpeas and rice)	95										
Achar (pickle)	96										
Sweets / biscuits	97										
WFP biscuits	98										
Others	99										

**Code 1: Source of food**  
Neighbors, friends, relatives. .... 1  
Wage ..... 2  
Gathered ..... 3  
VGD ..... 4  
FFA ..... 5  
VGF..... 6  
GR ..... 7  
TR..... 8  
NGO Program..... 9  
Begging ..... 10

## MODULE K1: Non Food Expenditure

**NOTE: Different items have different recall periods.**

Item Code	Item Name	Cash expenditure (Taka)	If not purchased	
			Value (Taka)	Source
1	2	3	4	5
<b>RECALL PERIOD: LAST ONE WEEK</b>				
<b>Fuel</b>				
1.	Firewood			
2.	Charcoal			
3.	Dried leaves/cow dung/ jute sticks/ Rice bran/straw			
4.	Kerosene			
5.	LP Gas			
6.	Supply gas			
<b>Local Transport Expenses</b>				
7.	Fares (rickshaw, van, etc)			
8.	Fuel for own motor vehicle			
<b>Miscellaneous</b>				
9.	Bidi/ Cigarette			
10.	Betel leaf or nut / jarda/ khar			
11.	Pocket money given to children			
12.	Other (specify)			
<b>RECALL PERIOD: LAST ONE MONTH</b>				
<b>Health Expenses</b>				
13.	Fees for medical or dental care, lab tests, etc			
14.	Drugs/medicines			
15.	Other (specify)			
<b>Communication</b>				
16.	Mobile phone bill			
17.	Land Phone bill			



Item Code	Item Name	Cash expenditure (Taka)	If not purchased	
			Value (Taka)	Source Friend/neighbors /relatives..... 1 Own craftsmanship or stock..... 2 Gathered..... 3 Other ..... 4
1	2	3	4	5
18.	Postal charges			
<b>Personal Items</b>				
19.	Laundry soap			
20.	Shaving cream			
21.	Tooth powder/paste//brush			
22.	Hair oils/cosmetics			
23.	Bath soap/shampoo			
24.	Other (specify)			
<b>Entertainment</b>				
25.	Movies/jatra/theatre/fair/picnic, etc.			
26.	Sports			
<b>Non-Local Travel Expenses</b>				
27.	Bus/microbus/minibus fare			
28.	Other costs for non-local travel (lodging, meals, etc.)			
<b>Miscellaneous</b>				
29.	Value of gifts given to others			
30.	Bribe			
31.	Other (specify)			
<b>RECALL PERIOD: LAST TWELVE MONTHS</b>				
<b>Clothing / Footwear</b>				
32.	Footwear—Men			
33.	Footwear—Women			
34.	Footwear—Children			
35.	Clothing—Men			
36.	Clothing – Women			
37.	Clothing—Children			
<b>Education</b>				
38.	School fees/ exam fees			
39.	Books			
40.	School supplies (pen, pencil, note book, etc.)			

Item Code	Item Name	Cash expenditure (Taka)	If not purchased	
			Value (Taka)	Source Friend/neighbors /relatives..... 1 Own craftsmanship or stock..... 2 Gathered..... 3 Other ..... 4
1	2	3	4	5
41.	Private tutor			
42.	School bag			
43.	School uniform			
44.	Hostel expenses			
45.	Other fees/contribution to school (sports/cultural fees)			
<b>Furniture, Appliances, Other Household Goods</b>				
46.	Dishes/ utensils /pots			
47.	Furniture (beds, tables, chairs, cabinets, etc.) [NOT FOR MARRIAGE]			
48.	Large appliances (refrigerator, stove, etc.)			
49.	Small appliances (TV, CD, iron, sewing machine, etc.)			
50.	Ubbrella			
51.	Flash light and batteries			
52.	Basket/bags			
53.	Toys			
54.	Mobile phone			
<b>Utilities, Taxes, Fees</b>				
55.	Electricity bill (for last one month)			
56.	Water bill (for last one month)			
57.	Taxes (holding, land, income)			
58.	Legal fees			
Miscellaneous				
59.	Jewelry [NOT FOR MARRIAGE]			
60.	Repairs to appliances, house, vehicles (non-business items)			
<b>Family Events</b>				
61.	Funerals			
62.	Birthdays/aniv./ circumcisions/ other feasts			
<b>Wedding Costs (Bride)</b>				
63.	Jewelry			
64.	Furniture			
65.	Dowry			

Item Code	Item Name	Cash expenditure (Taka)	If not purchased	
			Value (Taka)	Source Friend/neighbors /relatives..... 1 Own craftsmanship or stock..... 2 Gathered..... 3 Other ..... 4
1	2	3	4	5
66.	Pre-marriage ceremonies (paan-chini, gayeholud, etc)			
67.	Wedding Feast			
<b>Wedding Costs (Bridegroom)</b>				
68.	Jewelry			
69.	Furniture			
70	Pre-marriage ceremonies (paan-chini, gayeholud, etc)			
71	Wedding Feast			
<b>Vehicles</b>				
72	Bicycle			
73	Motorcycle			
74	Rickshaw (For Own Use)			

## MODULE L1: Housing

(ASK OF HOUSEHOLD HEAD OR OTHER SENIOR MEMBER OF HOUSEHOLD.)

Question number	Question	Response	Response option
1	Do you own this house, do you use it for free, or do you rent this house?	<input type="text"/>	Owned ..... 1 Free ..... 2 Rented (> Q 3) ..... 3
2	Estimate the <u>monthly</u> rent you could receive if you rented this dwelling or one exactly like it to another person?	<input type="text"/>	TAKA (THEN » Q4)
3	How much do you pay <u>monthly</u> to rent this dwelling?	<input type="text"/>	TAKA
4	How many years ago was this house built? How old is it?	<input type="text"/>	YEARS (Do not know . 9999)
5	<u>OBSERVE</u> WHAT TYPE OF DWELLING DOES THE HOUSEHOLD LIVE IN?	<input type="text"/>	Single house ..... 1 Several separate structures ..... 2 Improvised housing ..... 3 Other ..... 4
6	<u>OBSERVE</u> THE <u>OUTER WALLS</u> OF THE MAIN DWELLING OF THE HOUSEHOLD ARE PREDOMINANTLY MADE OF WHAT MATERIAL?	<input type="text"/>	Grass/straw ..... 1 Bamboo ..... 2 Mud or unfired mud brick ..... 3 Fired brick (red) ..... 4 Concrete ..... 5 Wood ..... 6 Tin sheets ..... 7 Plastic sheeting (Polythene) ..... 8 Cardboard/paper ..... 9 Other (specify) ..... 10
7	<u>OBSERVE</u> THE <u>ROOF</u> OF THE MAIN DWELLING IS PREDOMINANTLY MADE OF WHAT MATERIAL?	<input type="text"/>	Grass/straw ..... 1 Bamboo ..... 2 Concrete ..... 3 Wood ..... 4 Tin sheets ..... 5 Plastic sheeting ..... 6 Cardboard/paper ..... 7 Clay tiles ..... 8 Other (specify) ..... 9
8	<u>OBSERVE</u> THE <u>FLOOR</u> OF THE MAIN DWELLING IS PREDOMINANTLY MADE OF WHAT MATERIAL?	<input type="text"/>	Earth/sand ..... 1 Smoothed mud ..... 2 Smooth cement ..... 3 Wood ..... 4 Tile ..... 5 Other (specify) ..... 6

Question number	Question	Response	Response option
9	How many rooms does your household occupy?	<input type="text"/>	NUMBER (Exclude rooms used for business)
10	<u>OBSERVE</u> WHAT IS THE TOTAL FLOOR AREA OF THE DWELLING IN SQUARE FEET?	<input type="text"/>	SQUARE FEET
11	What is your main source of <u>cooking fuel</u> ?	<input type="text"/>	Firewood (collected) ..... 1 Dried cow dung ..... 2 Firewood (purchased)..... 3 Coal..... 4 Rice bran/saw dust ..... 5 Kerosene ..... 6 LPG..... 7 Supply gas ..... 8 Electricity..... 9 Dried leaves ..... 10 Other (specify) ..... 11
12	What was the total cost for cooking fuel in the household in the past month? <i>[If answer to Question 11 is 9 put a dash "—" mark and skip this question]</i>	<input type="text"/>	TAKA
13	What is your main source of <u>lighting fuel</u> ?	<input type="text"/>	Kerosene ..... 1 Electricity..... 2 Candles..... 3 Other (specify) ..... 4
14	What was the total cost for lighting fuel in the household in the past month? <i>[If answer to Question 13 is 2 put a dash "—" mark and skip this question]</i>	<input type="text"/>	TAKA
15a	IF RESPONSE TO Q11==9 OR Q13==2 means 'ELECTRICITY':  How frequently does the electricity supply go off?	<input type="text"/>	Never..... 1 Rarely..... 2 Less than half the time ..... 3 About half the time..... 4 More than half ..... 5 Almost always ..... 6
15b	For how long does the electricity supply go off each day on average?	<input type="text"/>	Never..... 1 Less than hour ..... 2 1-2 hours ..... 3 2-5 hours ..... 4 More than 5 hours ..... 5

## L2: Sanitation and Water

Question number	Question	Response	Response option
1	Type of latrine used	<input type="text"/>	None (open field).....1 Kutcha (fixed place).....2 Pucca (unsealed) .....3 Sanitary without flash (water sealed).....4 Sanitary with flash (water sealed) ...5 Other (specify).....6
2	How do you dispose of garbage?	<input type="text"/>	Thrown away in own fixed place ....1 Thrown into own place (not fixed)..2 Dispose anywhere .....3 Other (specify) .....4

### L3. Source of used water

	Drinking	Cooking	Washing
Source of water (code)			
Distance of source (ft)*			
Container used for storage (code)			
Purifying process (code)			

\* if the water source is within household premisses, write "0" for distance

Sources of water code	
Own tube well.....1	Supply Water (pipel), inside house .....6
Community tubewell ..2	
Ring Well/ Indara .....3	Supply Water (pipel), outside .....7
Pond.....4	
River/ Canal.....5	Other (specify) .....8

Purifying process code	
None .....1	Boil & filter.....4
Boil.....2	Chemical .....5
Filter.....3	Other .....6

Type of container code		
Clay pot.....1	Other non-metal pot (big one) .....4	Do not store .....7
Aluminum/ Brass/ other metal .....2	Plastic drum.....5	Other Bottle .....8
Iron Drum .....3	Glass Bottle .....6	Other.....9

**MODULE M: Access to Facilities**

List of Facilities	Code	Dry season		Rainy Season			
		What mode of transportation do you normally use to get to the closest [FACILITIES]? Foot..... 1 Bicycle..... 2 Rickshwa/Van..... 3 Bullock cart..... 4 Boat ..... 5 Engine boat ..... 6 Motorcycle..... 7 Auto/nocimon/tempo/cng..... 8 Car ..... 9 Bus..... 10 Train ..... 11 Several (not foot) ..... 12 Other..... 13	How long does it normally take to get from your house to the closest [FACILITY]?  Take one way time  <b>99 Don't know</b>	What mode of transportation do you normally use to get to the closest [FACILITIES]? Foot ..... 1 Bicycle..... 2 Rickshwa/Van ..... 3 Bullock cart ..... 4 Boat ..... 5 Engine boat..... 6 Motorcycle ..... 7 Auto/nocimon/tempo/cng ..... 8 Car..... 9 Bus ..... 10 Train ..... 11 Several (not foot)..... 12 Other..... 13	How long does it normally take to get from your house to the closest [FACILITY]?  Take one way time  <b>99 Don't know</b>		
1	2	3	Hour(s)	Minutes	6	7	8
Health center/hospital	1						
Bus stop	2						
Main road	3						
Railway station	4						
Local shop/shops	5						
Weekly/periodic bazaar	6						
Nearest town	7						
College	8						
Agricultural office	9						
Post office	10						
Bank	11						
BRAC	12						
Grameen Bank	13						
ASA	14						
Milk Chilling plant	15						
Animal hospital	16						
Para vet provider	17						
Milk collection center	18						
SDVC facilitated shop (Information and Service Center)	19						

## MODULE N: Women's Status

**Enumerator: Ask the questions directly to wife of household head/female household head/If participant of SDVCP, ask participant**

**N1. Work Earnings and Expenses:** Name of the respondent woman: \_\_\_\_\_

ID code: \_\_\_\_\_

1. Are you now doing any work or business that brings in cash, additional food, or allows you to accumulate assets for your household?	<input type="checkbox"/>	Yes .....1 >> Q05 No.....2
IF THE WOMAN SAYS NO, CHECK SHE DOES NOT ENGAGE IN AGRICULTURE, PETTY TRADE, MONEY LENDING, ETC.		
2. If not, why? [may have more than one answer]	<input type="checkbox"/>	Husband / in-laws won't allow ..... 1 >> Q03 Society doesn't like it..... 2 >> Q03 Take care of children/household work ..... 3 >> Q12 I don't want to ..... 4 >> Q12 I don't need to ..... 5 >> Q12 Am unable to work..... 6 >> Q12 Lack of demand for the work that I have skill to do..... 7 >> Q12 Other (specify) ..... 8 >> Q12 Don't know ..... 9 >> Q12
3. Why won't your husband or your in-laws, or society let you work outside the household?	<input type="checkbox"/>	Believes women should not work to earn income..... 1 Household has enough income..... 2 Wants me to look after household work..... 3 Doesn't want me to mingle with other men .. 4 Other (specify) ..... 5 Don't know ..... 9
4. Would your husband or inlaws allow you to engage in a business or earn additional money from working inside your home?	<input type="checkbox"/>	Yes .....1 >> Q12 No.....2 >> Q12
5. Where do you work to earn income?	<input type="checkbox"/>	Inside the home ..... 1 Outside ..... 2 Both..... 3
6. Whose decision was it to work to earn income?	<input type="checkbox"/>	Yourself ..... 1 Your husband ..... 2 Self and husband ..... 3 Someone else (specify) ..... 4
7. At first did your husband or other household member want to prevent you from working to earn money?	<input type="checkbox"/>	Yes .....1 No.....2 >> Q09
8. If yes, why?	<input type="checkbox"/>	Believes women should not work ..... 1 >> Q10 Household has enough income..... 2 >> Q10 Wants me to look after household work..... 3 >> Q10 Doesn't want me to mingle with other men .. 4 >> Q10 Don't know ..... 5 >> Q10 Other (specify) ..... 6 >> Q10



9. If no, why?	<input type="checkbox"/>	Husband/other household members unable to work ..... 1 Money/food was short..... 2 Other (specify) ..... 3
10. What do you do with the money you earn?	<input type="checkbox"/>	Give it all to my husband / other family member ..... 1 Give some to husband / other member ..... 2 Keep all ..... 3
11. Who usually decides how to spend the money you earn?	<input type="checkbox"/>	Yourself ..... 1 Your husband ..... 2 Self and husband ..... 3 Someone else (specify) ..... 4
12. Have you ever taken any loans from an NGO?	<input type="checkbox"/>	Yes ..... 1 No..... 2 >> Q15
13. Whose decision was it to take the loan from the NGO?	<input type="checkbox"/>	Yourself ..... 1 Your husband ..... 2 Self and husband ..... 3 Someone else (specify) ..... 4
14. Who usually decides how to spend the money from the NGO loan?	<input type="checkbox"/>	Yourself ..... 1 Your husband ..... 2 Self and husband ..... 3 Someone else (specify) ..... 4
15. Who decides how to spend money on the following items?		
15a. Food	<input type="checkbox"/>	Yourself ..... 1 Your husband ..... 2 Self and husband ..... 3 Someone else (specify) ..... 4
15b. Housing	<input type="checkbox"/>	
15c. Health Care	<input type="checkbox"/>	
16. Do you yourself control the money needed to buy the following?		
16a. Food from the market	<input type="checkbox"/>	Yes ..... 1 No..... 2
16b. Cothes for yourself	<input type="checkbox"/>	
16c. Medicine for yourself	<input type="checkbox"/>	
16d. Toiletries/cosmetics for yourself	<input type="checkbox"/>	

## N1. Dairy-related work

17. Who is the primary decision-maker on the following dairy-related issues?	ID of primary decision-maker	If the woman responds that she herself is the primary decision-maker, does she still need permission from her husband or other household members? Yes .....1 No.....2 N/A.....99 (woman not primary decision-maker)
17a. Whether to buy a cow or buffalo	<input type="text"/>	
17b. Whether to sell a cow or buffalo	<input type="text"/>	
17b1. How to spend income from sale of a cow or buffalo	<input type="text"/>	
17c. Whether to lease a cow or buffalo	<input type="text"/>	
17d. Expense related to cow or buffalo	<input type="text"/>	
17d1. What type of feed to provide to cows or buffalo	<input type="text"/>	
17d2. Whether to provide vaccinations to cows or buffalo	<input type="text"/>	
17d3. Whether to provide artificial semination to cows or buffalo	<input type="text"/>	
17d4. What other health services to provide to cows or buffalo	<input type="text"/>	
17d5. Where to purchase inputs and services for cows or buffalos	<input type="text"/>	
17e. How much milk to sell/or milk selling	<input type="text"/>	
17e1. Where to sell milk	<input type="text"/>	
17e2. How to use income from dairy sales	<input type="text"/>	
17f. How much milk to give to children	<input type="text"/>	
17g. How much milk to give to other members of the household	<input type="text"/>	

20. In the last 30 days, how much income did your household earn from selling milk? (Tk)	<input type="text"/>	Taka
21. Of the income earned from selling milk in the last 30 days, how much was used to (THE SUM OF THESE DOES NOT NEED TO EQUAL THE TOTAL ABOVE, BUT CAN'T EXCEED IT)	<input type="text"/>	Taka
a. Purchase food for the household	<input type="text"/>	Taka
b. Purchase clothing or personal items for yourself	<input type="text"/>	Taka
c. Purchase small livestock (chickens, ducks, etc)	<input type="text"/>	Taka
d. Purchase large livestock (cows, buffalo, etc)	<input type="text"/>	Taka
e. Pay for feed or health services for dairy cows or buffalo	<input type="text"/>	Taka
f. Pay off household debts	<input type="text"/>	Taka
g. Contribute to group savings	<input type="text"/>	Taka
h. Contribute to non-group savings	<input type="text"/>	Taka
i. Pay for health insurance/life insurance for yourself	<input type="text"/>	Taka

## N2. Mobility

Places	18. Who decides whether you can go by yourself to the following places?  Yourself..... 1 Your husband ..... 2 Self and husband ..... 3 In-laws decide..... 4 Others (specify) ..... 5 Not applicable..... 6	19. If your husband or other household member objects, in what circumstances would they allow you to go?  If I have company (relatives, children)..... 1 If I can arrange my own expenses ..... 2 If I follow purdah / dress acceptably ..... 3 Other (specify)..... 4 Never, not allowed under any circumstances ... 5 Not applicable/would not object if I go alone... 6
1a. Outside the community to visit friends or relatives		
1b. Within the community to visit friends or relatives		
2. Haat/Bazaar		
3. Hospital/Clinic/Doctor		
4. Cinema/Fair/Theatre		
5a. Training or meeting for NGO/Programs outside community		
5b. Training or meeting for NGO/Programs within community		
6. Mosque or other religious service		
7. Agro dealers (not only dairy inputs)		
8. Livestock health service provider		
9a. Milk collection points outside community		
9b. Milk collection points within community		
10a. Dairy input shops outside community		
10b. Dairy input shops within community		

#### N4. Women's perceptions

I am going to read a series of statements. Can you tell me if you strongly agree, somewhat agree, somewhat disagree, or strongly disagree with each statement?

##### N4a. Gender roles

	Statement	Response	Response option
1	Personally, I think that most household decisions should be made by the man	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2 Somewhat disagree ..... 3 Strongly disagree ..... 4
2	Personally, I think that there is men's work and women's work and the one shouldn't ever do the work of the other	<input type="text"/>	
3	Personally, I think that if a woman works outside the home, her husband should help with child care and household chores.	<input type="text"/>	
4	Personally, I think that a husband should spend his free time with his wife and children.	<input type="text"/>	
5	A husband and wife should decide together about what kind of contraception to use	<input type="text"/>	
6	There are times when a woman deserves to be hit	<input type="text"/>	
7	A woman must tolerate violence in order to maintain stability in the family	<input type="text"/>	
8	Are you satisfied that you have enough time for leisure activities like visiting neighbors, watching TV, listening to the radio, doing sports?	<input type="text"/>	

## N4b. Perceptions of self and society

Enumerator: Before administering following 6 sub-sections, follow the instruction:

a. What number of interview is this for you in this village/group?  Enumerator, you will only interview 6 households in one village/group. If it is your first interview start questioning from sub-section 1) Economic System Justification and then ask questions of sub-section 2, then 3 and so on.....

If it is your second interview in the village/group then start asking questions from sub-section 2) Current Opinion of Bangladeshi People and then 3 and then 4 and then get back to sub-section 1 at last.

If it is your sixth interview in the village/group then start asking questions from sub-section 6) Cantril's Ladder with visual analogue scale and then start from sub-section, 2 and then and then complete this N4b section by asking the sub-section 5 at last.

1) Economic System Justification

11) order of asking this sub-section

	Statement	Response	Response option
	What do you think about the differences between rich people and poor people in Bangladesh?		
A	Although there are huge economic differences between people in society, but that doesn't mean that it has to be same forever.	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2
B	Fate is responsible for these differences in the society	<input type="text"/>	Somewhat disagree ..... 3 Strongly disagree ..... 4
C	If the Bangla people wanted to, we could change the economic structure.	<input type="text"/>	

2) Current Opinions of Bangladeshi People

21) order of asking this sub-section

	Statement	Response	Response option
	What are your opinions about how women should behave?		
A	A good woman must ask permission before going out of the house.	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2
B	Even if she thought she could make good decision, a wife should still give her money to her husband if he asks for it because it is the right thing to do	<input type="text"/>	Somewhat disagree ..... 3 Strongly disagree ..... 4
C	Though it is inconvenient to do the business, but still a good woman would not talk to an outside man alone.	<input type="text"/>	

## 3) Mastership

31) order of asking this sub-section

	Statement	Response	Response option
	Thinking of your general feelings about your life.		
A	I have no control over the things that happen in my life.	<input type="text"/>	Strongly agree ..... 1
B	I cannot make change some important things of my life.	<input type="text"/>	Somewhat agree ..... 2
C	I often do feel helpless to solve most of the problems in my life.	<input type="text"/>	Somewhat disagree ..... 3
			Strongly disagree ..... 4

## 4) Personal Standings in Society

41) order of asking this sub-section

	Statement	Response	Response option
	How do you feel about your personal standings in your family, community and SDVC group?		
A	I feel like I am an important part of my family.	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2 Somewhat disagree ..... 3 Strongly disagree ..... 4
B	My family is a source of comfort.	<input type="text"/>	
C	I feel like I am an important part of my community.	<input type="text"/>	
D	My community values me as a person.	<input type="text"/>	
	<b>SDVC households only for (e) to (g) – enter “99” for non-SDVC households:</b>		
E	What I have learnt about caring cow as a member of SDVC group, other people in my village come to me to learn that.	<input type="text"/>	Strongly agree ..... 1
F	What I have learnt about dairy as a member of SDVC group, other people in my village come to me to learn that.	<input type="text"/>	Somewhat agree ..... 2
G	People come to me to discuss about other things as I have experience as a SDVC group member (e.g. social organizing, business in general)	<input type="text"/>	Somewhat disagree ..... 3
			Strongly disagree ..... 4

## 5) Social Support

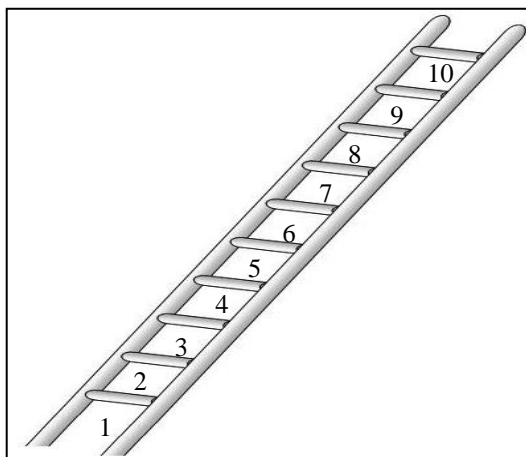
51) order of asking this sub-section

	Statement	Response	Response option
	Can you get help when you are in trouble?		
A	If I was in trouble, I could count on my relatives to help whenever I need them.	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2 Somewhat disagree ..... 3 Strongly disagree ..... 4
	<b>SDVC households only for (b) to (d) – enter “99” for non-SDVC households:</b>		
B	If I was in trouble, I could count on people in my SDVC group to help whenever I need them.	<input type="text"/>	
C	If I was in trouble, I could count on people in other SDVC groups in my village to help whenever I need them. (Leave blank if no other SDVC group in village and ‘X’ here ____)	<input type="text"/>	
D	If I was in trouble, I could count on friends who are not in the SDVC program to help whenever I need them.	<input type="text"/>	

## 6) Cantril's Ladder with visual analogue scale

61) order of asking this sub-section

	Statement	Response	Response option
	Suppose, your life is like a ladder where the first step=0 and top step=10. As per the following statements what is your standings on the ladder? <b>Enumerator, please show the picture of the ladder below.</b>		
A	On which step of the ladder would you say you personally feel you stand at this time.	<input type="text"/>	First Step=1 and highest top=10
B	Just your best guess, on which step do you think you will stand in the future, say about five years from now?	<input type="text"/>	
C	To recollect your memory, on which step did you stand in the past, say about five years ago according to this ladder standard scale?	<input type="text"/>	
D	Taking all things together, would you say you are extremely satisfied are you with your life as a whole?	<input type="text"/>	Strongly agree ..... 1 Somewhat agree ..... 2 Somewhat disagree ..... 3 Strongly disagree 4





## MODULE O: Negative Shocks

Households sometimes have good and bad surprises. Here we are asking about any **bad surprises** or things that hurt the household financially since September 2008

Shocks (unexpected events)	Shock Code	Did [X] occur during the past 4 years? 1. Yes 2. No → Go to next shock item	How many times	When did [X] occur in this household in last time?  (Year of occurrences)	What did you do to cope with its effects?  (Code 1)		
1	2	3	4	5	6	7	8
Death of main earner	01						
Death of other member of the family	02						
Serious injury or illness that kept household member from doing normal activities	03						
Loss of a regular job of a household member	04						
Divorce or Abandonment by husband	05						
Major loss of crops	06						
Loss of livestock due to death, theft, etc.	07						
Loss of assets/money due to theft	08						
Loss of assets due to fire	09						
Loss of assets due natural disasters	10						
Due to flood	11						
Court case	12						
Family member put in prison	13						
Cut-off or decrease of regular remittances to household	14						
To give a big amount of dowry for daughter's marriage	15						
Rapid rise of food prices	16						
Loss of poultry due to bird flu	17						
Other (specify)	18						

Code 1: Coping Mechanism		
None.....1	Sold consumption asset (specify) 9	Sent non-working household member to work..... 17
Sold land .....2	Mortgaged consumption asset) .... 10	Took help from others..... 18
Sold livestock .....3	Took loan at a high interest rate.. 11	Government paid compensation.. 19
Sold other productive asset.....4	Took interest-free loan..... 12	Got credit..... 20
Sold Jewelry .....5	Ate less / lower quality of food to reduce expenses ..... 13	Used savings ..... 21
Mortgaged/leased land.....6	Took children out of school ..... 14	Other (specify) ..... 22
Sold productive asset).....7	Forced to change occupation ..... 15	
Mortgaged productive asset.....8	Moved to less expensive housing 16	

## Module AB. Environmental effects on livestock

Effect/reason of loss	Code of effect/loss	Did it happen since the last survey (Sept 2008)? Yes ..... 1 No--next row	What were the effects on livestock (code1)			How many times did it occur?	When was the last time did it happen		What did you do to cope with its effect (code2)		
							Month	Year			
1	2	3	4.1	4.2	4.3	5	6.1	6.2	7.1	7.2	7.3
Adverse effect on livestock due to flood	1										
Adverse effect on livestock due to draught	2										
Adverse effect on livestock due to severe strom	3										
Adverse effect on livestock due to earthquake	4										
Spread out of major disease of livestock	5										
Large scale death of livestock	6										

<b>Code 1: Effet/loss code:</b>	<b>Code2: Cope with the loss</b>			
Damage shed (broken/washed away etc.)..... 1	None..... 1	Needed to vaccinate animals to prevent disease.....9	Moved to less expensive housing 16	Vaccination of livestock ..... 22
Death of livestock..... 2	Sold land ..... 2	Bought feed in high price.....10	Sent non-working household member to work.....17	Purchased feed with high price... 23
Cow/buffalo gave less milk ..... 3	Sold livestock ..... 3	Gave less feed to reduce expenses.....11	Took help from others .....18	Purchased less feed to reduce cost..... 24
Cow/buffalo stopped giving milk ..... 4	Sold Jewelry..... 4	Gave lower quality feed to reduce expenses..12	Government paid compensation ..19	Moved to less quality feed to reduce cost..... 25
Scarcity of animal feed in the market ..... 5	Mortgaged/leased land ..... 5	Took help from others .....13	Got credit.....20	Other(specify)..... 26
Cow/buffalo gave less milk or stopped giving milk due to shortage of feed/fodder ..... 6	Mortgaged productive asset..... 6	Used savings .....14	Used savings.....21	
Other (specify)..... 7	Sold/mortgaged consumption asset ..... 7	Other (specify) .....15		
	Took loan ..... 8			

## MODULE P: Positive Economic Events

Now ask about any **events** that benefited the household financially since the last interview (September 2008)

Events	Event (Code)	Did [X] occur during the past 5 years?  1. Yes 2. No→ Go to next event item	When did [X] occur in this household?  (Year of occurrences)
1	2	3	4
New regular job for household member	1		
New or increased remittances	2		
Inheritance, large gift, lottery winnings	3		
Receipt of dowry	4		
Unexpected gain from business activities	5		
Other 1 (specify)	6		
Other 2 (specify)	7		

## MODULE Q. Social Assistances

Collect data for last one year

Code	Description	Has the household received any assistance? Yes.....1 No.....2 next item	Who received  ID	Cash	Rice		Wheat		Other food	Other in-kind
				Tk	Kg	Value (Tk/kg)	Kg	Value (Tk/kg)	Value (Tk)	Value (Tk)
1	2	3		4	5	6	7	8	9	10
1	Vulnerable Group Development (VGD)									
2	REOPA REOPA (should be deleted as stopped since one year)									
3	Rural Development (RD)/Food for asset program (FFA)									
4	Primary education stipend (PES)									
5	Ananda School stipend									
6	Stipend for girls' secondary education									
7	Gratuitous Relief (GR)									
8	Test Relief (TR)									
9	Vulnerable Group Feeding (VGF)									
10	CARE									
11	Proshika									
12	Grameen Bank									
13	Red Crescent									
14	BRAC									
15	Jana Kalyan									
16	Allowance for elderly people									
17	Allowance for widow									
18	Allowance for freedom fighter									
19	Gifts from wealthy at Eid, e.g. cash or meat									
20	Social services from religious groups, e.g., grains									
21	CLP									
22	Other									

## MODULE R: Remittances

### R1: Remittance out

During the past 12 months, did you, or any member of your household send money to someone who does not live in your household?

1. Yes

2. No

→ Go to SECTION R.2

☐

What is the relationship of the [RECIPIENT] to the household head? Son/daughter/father/mother ..... 1 Other relatives ..... 2 Non-relatives ..... 3			Where does the [RECIPIENT] currently live?						How much money in total did your household send to the [RECIPIENT] over the past 12 months?		
(Write relationship code)			Country (if lives outside Bangladesh)			District (if lives in Bangladesh)			(Taka)		
1	2	3	4	5	6	7	8	9	10	11	12
Recipient 1	Recipient 2	Recipient 3	Recipient 1	Recipient 2	Recipient 1	Recipient 1	Recipient 2	Recipient 3	Recipient 1	Recipient 2	Recipient 3

### R.2: Remittance in

During the past 12 months, have you or any member of household received any money from any person who does not live in your household?

1. Yes

2.No Go to → next module

☐

What is the relationship of the [DONOR] to the household head? Son/daughter/father/mother ..... 1 Other relatives ..... 2 Non-relatives ..... 3			Where does the [DONOR] currently live?						How much money in total did your household receive from the [DONOR] over the past 12 months?		
(Write relationship code)			Country (if lives outside Bangladesh)			District (if lives in Bangladesh)			(Taka)		
1	2	3	4	5	6	7	8	9	10	11	12
Donor 1	Donor 2	Donor 3	Donor 1	Donor 2	Donor 3	Donor 1	Donor 2	Donor 3	Donor 1	Donor 2	Donor 3

Code 1: District code				Code 2: Country code			
Dhaka ..... 1	Tangail..... 17	Narail..... 33	Lalmoinirhat ..... 49	Australia..... 1	Jordan ..... 15	Saudi Arabia..... 29	
Gazipur..... 2	Chittagong ..... 18	Bagerhat ..... 34	Nilphamari..... 50	Bahrain..... 2	Kuwait ..... 16	Singapore ..... 30	
Manikganj ..... 3	Cox's bazar..... 19	Satkhira..... 35	Rangpur ..... 51	Brunei ..... 3	Laos ..... 17	South Africa ..... 31	
Munshiganj..... 4	Bandarban..... 20	Chuadanga ..... 36	Dinajpur..... 52	Canada ..... 4	Liberia ..... 18	Spain ..... 32	
Narayanganj ..... 5	Khagrachhari ..... 21	Kushtia ..... 37	Thakurgaon..... 53	Cyprus..... 5	Libya..... 19	Sweden ..... 33	
Narsingdi..... 6	Rangamati..... 22	Meherpur ..... 38	Panchagarh ..... 54	Federation of	Malaysia ..... 20	Switzerland ..... 34	
Faridpur ..... 7	Brahmanbaria .... 23	Rajshahi ..... 39	Sylhet..... 55	Russia..... 6	Maldives ..... 21	Taiwan ..... 35	
Gopalganj ..... 8	Chandpur ..... 24	Noagaon ..... 40	Hobiganj ..... 56	France ..... 7	Mauritius..... 22	Turkey ..... 36	
Madaripur..... 9	..... 25	Nawabganj..... 41	Moulvibazar.... 57	Germany..... 8	New Zealand..... 23	U.S.A..... 37	
Rajbari ..... 10	Feni..... 26	Natore ..... 42	Sunamganj ..... 58	Greece ..... 9	Oman ..... 24	UAE ..... 38	
Shariatpur ..... 11	Lakshimpur..... 27	Pabna ..... 43	Barishal..... 59	India ..... 10	Pakistan ..... 25	U.K. .... 39	
Jamalpur ..... 12	Noakhali ..... 28	Sirajganj ..... 44	Bhola ..... 60	Iran ..... 11	Poland ..... 26	Yemen ..... 40	
Sherpur ..... 13	Khulna ..... 29	Bogra ..... 45	Jhalakathi..... 61	Iraq ..... 12	Qatar ..... 27	Other(specify)... 41	
Kishoreganj ..... 14	Jessore ..... 30	Joypurhat ..... 46	Pirojpur..... 62	Italy ..... 13	South Korea ..... 28		
Mymensing..... 15	Jhenaidah..... 31	Gaibanda..... 47	Barguna ..... 63	Japan ..... 14			
Netrokona..... 16	Magura ..... 32	Kurigram ..... 48	Patuakhali ..... 64				

## MODULE S: Anthropometry

### S1: Anthropometry, Women

Measure all women of 14 years and above

WOMEN	Member ID No.	Name	Are you pregnant? Yes .....1 No.....2	Are you lactating? Yes .....1 No .....2	Height (cm)	Weight (kg)	If not measured, why? Mark height and weight ‘__’ if not measured (Code 1)
	1	2	3	4	5	6	7

### S2: Anthropometry, Children

Measure all children <60 months old

CHILDREN	Member ID No.	Name	Mother's ID No.	Child's date of birth					Height (cm)	Weight (kg)			
				Day	If does not know date, what week of the month?	Month	Year	Confirmed with birth certificate or health card? Yes... 1 No .... 2			How was this child's height measured? Lying down...1 Standing up...2	Reason for not being measured (Code 1)	Is this child still breast fed? Yes.....1 No.....2
	1	2	3	4	5	6	7	8	9	10	11	12	13

\*Note: If the mother of the child is not a household member (for example, Mother is deceased) put 55

Code-1: Reason for not measured
Took measurement-----1
Absent.....2
Sick .....3
Refused to give measurement .....4
Other (specify) .....5

T4\_5\_1\_2. Livestock inventory and value at the time of interview [Zihad: I lump together two modules, from column 11 will be filled for cows that are acquired after September 2008]

List cows first, followed by buffaloes. Assign a unique ID to each cow or buffalo.

Live stock ID	Description or name	Type of livestock  Indigenous ..... 1 cross-bred ..... 2 buffalo ..... 3	Sex  Female.. 1 Male ..... 2	Cow status  Code 1	Owner of livestock Who owns (ID)  Jointly owned by husband and wife.....98 Non-member of the household...88 Jointly with other Household.....77 Jointly with other household (adhi mother is shared).....66	Type of ownership  Owned ..... 1 shared on a cow-sharing arngmnt . 2	Current value of the animal  Taka	Age of livestock		Date of acquisition?		If acquired after September 2008, How acquired?  Purchased..1 received as gift .....2 Offspring of own stock 3 offspring from sharing arangmnt ..4	From whom?  code 2	Where purchased?  code 3	Reason for purchase (list up to three)  Code 4	Purchase price  Taka	Source of money for purchase  Code 5		
								9a Years	9b months	10a MM	10b YY							14 a b c	
1	2	3	4	5	6	7	8	9a	9b	10a	10b	11	12	13	a	b	c	15	16
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			

Codes 1: Cow status: <i>codes 1-5 only for females; codes 6-8 only for males</i>	Code 2: From whom	Code 3: Where purchased	Code 4: Reason for purchase	Code 5: source of money
in milk .....1 temporarily stopped giving milk..2 dry cow (permanently stopped giving milk).....3 pregnant.....4 heifer .....5 steer (castrated male cow) .....6 bull/young bull .....7 bull for breeding .....8	Farmer..... 1 Trader ..... 2 Gift from relatives/others ..... 3 Government agency/cooperative 4 Other (specify) ..... 5	Within the village .....1 Within the upazila .....2 Within the district.....3 Within state .....4 Outside the state .....5	Replacement of old animal..... 1 Obtain more manure ..... 2 Increase social prestige ..... 3 Increase milk production..... 4 Increase live animal business..... 5 Replace animal that died suddenly..... 6 For animal draft/farm work..... 7 Use for insemination -----8 Firm birth/share in-----9 Other (specify) ..... 10	Own savings.....1 NGO savings .....2 Loan from NGO .....3 Loan from Mahajan .....4 Loan from friends and relatives..5 Other (specify).....6 Not Applicable-----7

T6. Cow health and immunization module

For each livestock in the livestock roster, please answer whether the livestock (denoted by ID) was vaccinated [Zihad: I have deleted 6 columns, for Rabies to Dermatitis, because there are no vaccines for these diseases, if we keep columns for these diseases then enumerator may misunderstand and the respondent may answer injections used for curing the diseases, please let me know whether this is okay. Please note that in knowledge section you have already mentioned that there are only 4 types of vaccination.]

		FMD*	HS*	BQ*	Anthrax
Livestock ID	Description or name	Number of times vaccinated in 2012?  0 = Never in 2012,	Number of times vaccinated in 2012?  0 = Never in 2012,	Number of times vaccinated in 2012?  0 = Never in 2012,	Number of times vaccinated in 2012?  0 = Never in 2012,
1	2	3	4	5	6
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

\*FMD=Foot & mouth disease, HS=Hemorrhagic septicemia, BQ= Black quarter

# Module X1. Sales of livestock since the last survey interview

## 1. Indicate how many animal you sold to different types of buyer, since September 2008. And fill one row for each of the animal sold since September 2008

Type of Animal	Breed	Age in months	Avg. weight of animal/ (kg)	Who owned this animal? (ID)	Who took the animal to the selling point? (ID)	Who received the income from the sale? (ID)	Why was the animal sold? Code 3	Sale price (Tk.)	Basis of price Code 4	Where sold Code 5	Buyer type Code 6	Distance to sale point (km)	Travel time/visit (minutes)	Cost of travel (Tk.)	Transport mode Code 7	Cost of Transport (Tk.)	Nature of payment Code 8	Market fees (Tk.)	Other costs (Tk.)	How is price fixed? Code 9	How is quality ensured Code 10
Code 1	Code 2		(kg)	ID1	ID2	ID3	19	5	6	7	8	9	10	11	12	13	14	15	16	17	18

<b>Code 1: Type of animal</b> Male cattle .....1 Female cattle .....2 Male buffalo .....3 Female buffalo.....4 Other (specify).....5	<b>Code 3: Reason for sale</b> Replacement of old animal..... 1 Due to sickness-----2 To bear livestock expenses----3 For buying food-----4 For buying noon food-----5 For buying agriculture input---6 Land purchasing-----7 Other asset purchasing-----8 Repay loan-----9 Marriage expenses -----10 To paying Dowry-----11 Livestock raring problem-----12 Other (specify) ..... 13	<b>Code 5: Where sold</b> On farm ..... 1 Within the village.....2 Within the union.....3 Within the upazila .....4 Within the district.....5 Outside the district ..... 6	<b>Code 7: Transport mode</b> On-foot ..... 1 Rickshaw/tricycle van..... 2 Tempu/Oto rikshaw /Nocsimon-----3  Truck ..... 4 Other (specify) ..... 5 Not applicable-----6	<b>Code 9: How is price fixed</b> Market price .....1 Seller decides.....2 Buyer decides .....3 Mutual understanding of seller & buyer.....4 Other (specify).....5
<b>Code 2: Animal Breed</b> Indigenoust.....1 Crossbred.....2	<b>Code 4: Basis of price</b> Age..... 1 Breed.....2 Sex .....3 Weight.....4 Health.....5 based on milk .....6 Other (specify) ..... 7	<b>Code 6: Buyer type:</b> Farmer..... 1 Trader.....2 Middleman .....3 Slaughter house .....4 Slaughter house agent .....5 Other (specify) ..... 6	<b>Code 8: Nature of payment</b> On the spot..... 1 Only after the animal is sold/ Slaughtered ..... 2 After a short while ..... 3 On credit ..... 4 Part payment on the spot and rest after the sale/slaughter of animal ..... 5 Other (specify) ..... 6	<b>Code 10: How is quality ensured</b> Self inspection .....1 Inspection by group .....2 Inspection by expert (veterinarian) .....3 None .....4 Other (specify).....5



## Death of livestock

**T5.3 Has any animal died in the last 12 months?** ☐ Yes ..... 1  
No..... 2

**T5.4 If yes, give individual details on all.**

Type of animal	Age at the time of death	Breed	Causes of death	Value of loss	Who owned this animal?
Code 1	months	Indigenous .....1 crossbred .....2	Code 2	Taka	Member ID or Code 3
1	2	3	4	5	6

<b>Code 1: Type of animal</b>	<b>Code 2: Cause of death</b>	<b>Code 3: Who owns</b>
Male cattle .....1	Old age/natural death ..... 1	Write member ID; OR
Female cattle .....2	Due to disease .....2	Jointly owned by husband and wife .....98
Male buffalo .....3	Due to injury, accidents..... 3	Non-member of the household.....88
Female buffalo.....4	Due to poisoning (acaricide, snake bite) .....4	Jointly with other Household .....77
Other (specify).....5	Snake bite ..... 5	Jointly with other household (adhi mother is shared).....66
	Any toxicology..... 6	
	Wrong treatment ..... 7	
	Other (specify) .....5	
	Don't know .....9	

## V1. Calving and milking periods

**For each COW AND BUFFALO in the herd THAT HAVE BEEN PREGNANT OR HAVE CALVED SINCE SEPTEMBER 2008, fill a row.**

Use the same ID that the cow has from the cow roster. Include cows that are currently in milk and those that are temporarily dry.

Cow ID	Number of Calving		Age at first calving Months DK.....999	For cows that are currently nursing a calf, is this the cow's first calving? Yes ..... 1 No.....2	For cows that are currently giving milk, is this the first time the cow is giving milk? Yes ..... 1 No.....2	Pregnant Now? Yes ..... 1 No ..... 2	Source of last insemination If code <>3 Go to 9 Code 1	If artificial insemination, who provided the service? Code 2	Last insemination service date		How many insemination/ services required to conceive? DK ..... 9	Last calving date		Most recent calf	
	# pregnancy DK .....999	# calves born							Month DK ..... 55	Year DK.....55		Month 11.1	Year 11.2	Sex Male- .... 1 Female..2	Where is calf now? Code 3
1	4.1	4.2	5	16	17	6	7	7.1	8.1	8.2	9	11.1	11.2	14	15

Continuation of Module V1.....

Cow ID	In the cow's last complete milking period...			If this is the cow's first milking period...		
	How many days did you get milk from this cow?	Total daily milk production (Liter)		How many days since it first started?	Total daily milk production (Liter)	
		At Calving (initial milk production)	On an average day during the milking period		At Calving (initial milk production)	Yesterday
1	18a	18	19	12a	12	13

### Code1: Source of last insemination

Natural insemination – Own bull..... 1  
 Natural insemination – Other farmer's bull ..... 2  
 Artificial insemination ..... 3  
 Don't know..... 9

### Code 2: If Artificial Insemination

BRAC ..... 1  
 MilkVita ..... 2  
 DLS/government ..... 3  
 EZAB ..... 4  
 Private..... 5  
 Other (specify) ..... 6  
 Don't know ..... 9

### Code3 Where is calf now

Present on farm ..... 1  
 Leased out ..... 2  
 Died..... 3  
 Sold ..... 4  
 Given out..... 5  
 Aborted/still birth ..... 6  
 Other (specify) ..... 7

V2. Milk production, home consumption, and sales [Zihad: Farmer will not be able to answer consumption per cow basis, at best they could try to tell by breed basis as few people have practice of keeping good quality milk for home consumption]

Fill each row for type of cows that are currently in-milk: Milk consumed or given away

Type of cow/buffalo	Time of milking	Average production per day in the last week (liters)	Is milk sold or consumed? Full quantity sold (next module) Full quantity consumed (next column) Both (next column)	Of the milk you produce, indicate how much milk is consumed and or given away (average per day during the last week).							
				Sold raw (fill up sales module) Liter	Consumed raw by children in the HH Liter	Consumed raw by adult males in the HH Liter	Consumed raw by adult females in the HH Liter	Given to relatives or friends Liter	Given to laborers Liter	Waste Liter	Processed (go to processing module) Liter
1	2	3	4	5	6	7	8	9	10	11	12
Local	Morning										
	Evening										
Crossbred	Morning										
	Evening										
Buffalo	Morning										
	Evening										

13. Is your household consuming more or less milk than you were 12 months ago?	<input type="checkbox"/>	More..... 1 Less ..... 2>>V2.1 Same..... 3>>V2.1
14. If your family is consuming more, what is the reason?	<input type="checkbox"/>	Have more cows..... 1 Cow is producing more ..... 2 Can't find sellers for milk ..... 3 Have more income so don't need to sell as much milk..... 4 For nutritional purposes ..... 5 Purchasing more milk ..... 6 Other (Specify)..... 7

**V2.1 Milk that is sold [Zihad: Producers generally do not sell milk by cow, not even by breed, they milk the cows and take to market or selling point in one container and the milks are mixed]**

Type of Cattle	Time of milking	Amount that is sold on average per day the last week liters	Buyer type Code 1	Typically, who goes to the selling point? (member ID)	What types of containers are used? Code 2	Where sold Code 3	Distance to selling point km	Travel time/visit minutes	Cost of travel Taka	Transport mode Code 4	Cost of Transport Taka	Price received for milk/Liter Taka	Frequency of payment Code 5	How is price fixed? Code 6	Type of milk test Code 7	Type of contract [Option for 3 answers] Code 8	Penalty for violation Code 9
Q0N1	Q0N2	Q0N3	Q0N4	Q0N5	I3	Q0N6	Q0N7	Q0N8	Q0N9	Q0N10	Q0N11	Q0N12	12	14	15	16	17
Cows	Morning																
	Evening																
Buffalos	Morning																
	Evening																

<b>Code 1: Buyer type</b> Household consumers.....1 Milk vendors .....2 Milk collectors in market.....3 Milk vita.....4 Rangpur Dairy .....5 Pran .....6 BRAC.....7 Shopkeepers .....8 Hotels/restaurants .....9 Institutions (schools, hospitals) ...10 Army camps .....11 Others (specify) .....12	<b>Code 3: Where sold</b> At farmgate..... 1 Within the village ..... 2 Within union..... 3 Within the upazila..... 4 Within the district..... 5 Outside the district..... 6	<b>Code 5: Frequency of payment</b> Daily ..... 1 Twice in a week ..... 2 Weekly..... 3 Every 10 days..... 4 Every 15 days..... 5 Monthly ..... 6 Advance ..... 7 Other (specify) ..... 8	<b>Code 7: Type of milk test</b> None..... 1 Lactometer .....2 Teperature .....3 Visual (smell, color, consistency, etc) .....4 Milk analyzer .....5 Garber method.....6 Digital Fat Testing.....7 other (specify) .....8	<b>Code 9: Penalty for violation</b> Rejection of supply ..... 1 Price reduction by ____% ..... 2 Termination ..... 3 Suspension for x period of time .. 4 None ..... 5 Not applicable..... 6 Other..... 7
<b>Code 2: Type of containers</b> Clay .....1 Plastic (recycled) .....2 Plastic (food-grade) .....3 Glass.....4 Iron .....5 Aluminum .....6 Steel.....7 Copper.....8 Brass.....9 Polythene bag .....10 Others (specify) .....11	<b>Code 4: Transport mod</b> On-foot ..... 1 Bullock-cart..... 2 Bicycle..... 3 Motorcycle.....4 Public vehicle/ bus..... 5 Private pick-up, van, truck..... 6 Other (specify)..... 7	<b>Code 6: How is price fixed</b> Existing market price ..... 1 Seller decides ..... 2 Buyer decides..... 3 Based on volume of milk ..... 4 Based on fat content of milk ..... 5 Negotiation between seller & Buyer ..... 6 Other (specify) ..... 7	<b>Code 8: Type of contract</b> Quality contract..... 1 Quantity contract .....2 Payment contract .....3 Delivery time contract.....4 None.....5 Other (specify) .....6	

## Milk that is processed

### W6. If you process milk products, please fill in the table

Main product Code 1	Type of milk Code 2	Milk processed Litres	Output kg	By product Code 1	Quantity of by-product kg
1	2	3	4	5	6

### W7. Utilization of processed product

Product type Code 1	Consumed kg	Buyer type 1 Code 3	Sold kg	Price Tk./kg	Buyer type 2 Code 3	Sold kg	Price Tk./kg
1	2	3	4	5	6	7	8

Code1: Main & Byproduct	Code2: Type of Milk	Code3: Type of Buyers
Ghee .....1	Cow .....1	Household consumers ..... 1
Channa/casein.....2	Buffalo .....2	Milk vendors..... 2
Curd.....3	Both.....3	Private dairy ..... 3
Paneer/cheese .....4		Dairy co-operatives..... 4
Butter/ Cream .....5		Shopkeepers..... 5
Skimmed milk .....6		Hotels/restaurants ..... 6
Other (specify).....7		Institutions (schools, hospitals)... 7
		Army camps ..... 8
		Others (specify) ..... 9
		Not applicable-----99

## W9. Milk use and income in the last 16months

	Code	October 2012	Jul – Sep 2012	Apr – Jun 2012	Jan – Mar 2012	Oct – Dec2011	Jul – Sept 2011
Average daily milk production (L/day):							
From local cows	1						
From cross-breed cows	1						
From buffalos	2						
Average daily milk sales (L/day):							
From local cows	3						
From cross-breed cows	3						
From buffalos	4						
Average milk price per L milk (Tk/L)							
From local cows	5						
From cross-breed cows	5						
From buffalos	6						
Main buyer ( <b>Code 1</b> →)	7						
Milk given away (L/day)	8						
Average daily milk consumption by household (L/day)	9						

**Main Buyer Code 1**

Don't sell milk ..... 1  
 Milk Vita..... 2  
 Rangpur Dairy..... 3  
 PRAN..... 4  
 BRAC..... 5  
 Goala ..... 6  
 Market place ..... 7  
 Collect from home 8  
 Sweet shop ..... 9  
 Don't know ..... 10  
 Other (specify) ..... 11

## Module Y. Livestock Maintenance and health

### Y1. Livestock maintenance

Serial no.	Questions	Answer	Answer code
1	What is the source of the water that you provide to livestock?	<input type="text"/>	Carted to farm ..... 1 On-farm well/tubewell/irrigation pump ..... 2 Pond ..... 3 Piped public water supply ..... 4 Closest river/stream ..... 5 Other (specify) ..... 6
2	If you have to collect water what is the distance to the source?	<input type="text"/>	Kilometer, write 999 if none

### Y2. What are the worst animal health problems affecting your herd (in descending order) 1 for the worst disease?

12. What are the 10 worst animal health problems affecting your herd (in descending order) 1 for the worst disease?														
Disease	Code	Priority now	No. of incidents in the last year (Oct 2011-Sept 2012)	Last reported (if not 2012)		Vaccinated in 2012  Yes ..... 1 No ..... 2 N/A ..... 9	If yes, no. of times vaccinated	Who provided vaccination			Cost of vaccination (Tk.)	Control and cure practices used		
				MM	YY			Code 1→				Code 2→		
1		2	3			4	5		6		7		8	
1. FMD*	1													
2. HS*	2													
3. BQ*	3													
4. Anthrax	4													
5. Rabies	5													
6. Diarrhea	6													
7. Mastitis	7													
8. Pneumonia	8													
9. Surra	9													
10. Darmatitis	10													

\*FMD=Foot & mouth disease, HS=Hemorrhagic septicemia, BQ= Black quarter

#### Code 1: Who provided vaccination

Upazila Livestock Office ..... 1  
 Private veterinarians ..... 2  
 Milk vita ..... 3  
 Rangpur Dairy ..... 4  
 BRAC ..... 5  
 Pran-6; veterinary shop ..... 7  
 Other (specify) ..... 8

#### Code2, Control practices used:

None ..... 1  
 Hot water/hot press ..... 2  
 Alkatra/mobil/oil ..... 3  
 Napthalene/Savlon ..... 4  
 Food restriction ..... 5  
 Grazing restriction ..... 6  
 Spiritual ..... 7  
 Other (specify) ..... 8

[I shaded the 6 columns from rabies to dermatitis as there is no vaccine for these diseases, Let know if this is okay]

### Y3. Medicaments for livestock and cost

Serial no.	Questions	Answer	Answer code
7	Have you used <b>ante-helminthes</b> (deworming) in the last 12 months?	<input type="checkbox"/>	Yes..... 1 No ..... 2
7.1	If Yes, who suggested that you do so?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Self/household members ..... 1 Neighbour advice ..... 2 Milk collector..... 3 Feed supplier/Input dealers ..... 4 Artificial Inseminator (AI) ..... 5 Private vet/para vets ..... 6 Government veterinary hospital/DLS/VFA ..... 7 CARE-appointed paravets/LHW ..... 8 BRAC appointed vet/ para vets ..... 9 Other (specify) ..... 10
8	If <b>Yes</b> , how much did you spend in the last 12 months?	<input type="checkbox"/>	Taka
9	When your <b>animals need health treatment</b> , are services available?	<input type="checkbox"/>	Yes..... 1 No ..... 2

**Y 4.** If Yes, how many times did you use the following treatments in the last 12 months, and what was the total cost including for treatments you administered yourself?

Animal health treatment provider	Code	Sex of treatment provider Male ..... 1 Female.. 2	Number of times	Total cost* last year (Tk.)	Total cost for dairy cows (pregnant or stopped giving milk or milch cow) in last one year	Doctor's fee (for last treatment) If cannot say separately, write 999
1		1a	2	3	4	5
Self/member of household (please mention <b>sex of the advice/service provider</b> even if it is a member of HH)	1					
Neighbour advice	2					
Government veterinary hospital	3					
CARE-appointed paravets	4					
Private veterinarians	5					
Para veterinarians/input dealers	6					
NGO (specify name)	7					
<b>Others (specify)</b>	<b>8</b>					
Input dealer	9					
Veterinary Doctor	10					
Para veterinarians	11					
Kabiraj (herbal)	12					
Ojha	13					



Animal health treatment provider	Code	Sex of treatment provider Male ..... 1 Female.. 2	Number of times	Total cost* last year (Tk.)	Total cost for dairy cows (pregnant or stopped giving milk or milch cow) in last one year	Doctor's fee (for last treatment) If cannot say separately, write 999
1		1a	2	3	4	5
Spiritual	14					
Milk Vita appointed veterinary doctor	15					
Milk Vita appointed para vets	16					
Pran appointed veterinary doctor	17					
Pran appointed para vets	18					
BRAC appointed veterinary doctor	19					
BRAC appointed para vets	20					
Rangpur Dairy appointed veterinary doctor	21					
Rangpur Dairy appointed para vets	22					

\*Total cost includes all expenses, i.e. cost of drugs including household ingredients, professional fees, transport, etc

## U. Livestock feed purchases and procurement

### U1. What is your main feeding system

Type of Animal	Code	Summer	Rainy	Winter
1	2	3	4	5
Cow (indigenous)	1			
Cow (cross breed)	2			
Buffalo	3			

**Feed management code:**  
 Only grazing (free-range or tethered) ..... 1  
 Mainly grazing , tied to a post ..... 2  
 Only stall feeding (zero grazing) ..... 3  
 Free grazing+tied (code 1+2)..... 4  
 Free grazing + stall feeding (code 1+3) ..... 5  
 Free grazing, tied to a post + stall feeding (code 2+3) ..... 6

U2. Did you experience a shortage of feeds in the last 12 months? ☐ Yes.....1 If yes, fill up U3  
 No .....2 >> Skip to U4

U3. If Yes, when? Indicate the month and mark 1 when feed shortage was the greatest.

Apr-May	May-Jun	Jun-Jul	Jul-Aug	Aug-Sep	Sep-Oct	Oct-Nov	Nov-Dec	Dec-Jan	Jan-Feb	Feb-Mar	Mar-Apr
1	2	3	4	5	6	7	8	9	10	11	12

**U4. Do you purchase fodder and crop residues?**

☐ Yes .....1 If yes, fill up **U4a**  
☐ No .....2 >> Skip to **U4b**

**U4a. If yes, details of the last one year purchase.**

Items (code1)	Units (code2)	Quantity (units)	Price per unit (Tk.)	Where purchased (code3)	Main Seller Type (code4)	Distance to purchase point (km)	Travel time/visit (minutes)	Cost of travel (Tk.)	Transport mode (code5)	Cost of Transport (Tk.)	Other costs
1	2	3	4	5	6	7	8	9	10	11	12

<b>Code 1: Items</b>			<b>Code2: Units</b>			<b>Code3: Where purchased</b>			<b>Code4: Seller type</b>			<b>Code5: Transport mode</b>		
Straw of paddy .....	1	Raw kalai .....	11	Kilograms .....	1	Within the village .....	1	Individual farmer (s) .....	1	On-foot .....	1	On-foot .....	1	
Straw of wheat .....	2	Raw khesarikalai .....	12	Bundles .....	2	Within the union .....	2	Co-op society/farmer group .....	2	Draft animals/carts .....	2	Draft animals/carts .....	2	
Dry earth kalai grass .....	3	Epil-Epil .....	13	Bullock cart .....	3	Within the upazila .....	3	Trader .....	3	Bicycle .....	3	Bicycle .....	3	
Dry khesary kalai grass .....	4	Dhoincha .....	14	Van .....	4	Within the district .....	4	Shop .....	4	Public vehicle/ bus .....	4	Public vehicle/ bus .....	4	
Maize stover .....	5	Motor kalai grass .....	15	Pala .....	5	Within the country .....	5	Feed company .....	5	Rickshaw/tricycle van .....	5	Rickshaw/tricycle van .....	5	
Nepiar grass .....	6	Other local grass .....	16	Mutha (hand full) .....	6			Other (specify) .....	6	Boat/engine boat .....	6	Boat/engine boat .....	6	
German grass .....	7	UMB .....	17	Other (specify) .....	7					Other (specify) .....	7	Other (specify) .....	7	
Para Grass .....	8	Silage .....	18											
Sorghum stover .....	9	Ready Feed .....	19											
Zamboo grass .....	10													

**U4b. Do you collect/gather fodder and crop residues?** ☐ Yes ..... 1 If yes, fill up **U4c**  
☐ No ..... 2 >> Skip to **U5a**

**U4c. If yes, details of the last one year:**

Items (code1)	Units (code2)	Quantity (units)	Where collected (code3)	Who collected (ID)	Distance to collection point (km)	Travel time/visit (minutes)	Cost of travel (Tk.)	Transport mode (code5)	Cost of Transport (Tk.)	Other costs
1	2	3	5	6	7	8	9	10	11	12

<b>Code 1: Items</b>			<b>Code2: Units</b>			<b>Code3: Where purchased</b>			<b>Code5: Transport mode</b>		
Straw of paddy .....	1	Raw kalai .....	11	Kilograms .....	1	Within the village .....	1	On-foot .....	1	On-foot .....	1
Straw of wheat .....	2	Raw khesarikalai .....	12	Bundles .....	2	Within the union .....	2	Draft animals/carts .....	2	Draft animals/carts .....	2
Dry earth kalai grass .....	3	Epil-Epil .....	13	Bullock cart .....	3	Within the upazila .....	3	Bicycle .....	3	Bicycle .....	3
Dry khesary kalai grass .....	4	Dhoincha .....	14	Van .....	4	Within the district .....	4	Public vehicle/ bus .....	4	Public vehicle/ bus .....	4
Maize stover .....	5	Motor kalai grass .....	15	Pala .....	5	Within the country .....	5	Rickshaw/tricycle van .....	5	Rickshaw/tricycle van .....	5
Nepiar grass .....	6	Other local grass .....	16	Mutha (hand full) .....	6			Boat/engine boat .....	6	Boat/engine boat .....	6
German grass .....	7	UMB .....	17	Other (specify) .....	7			Other (specify) .....	7	Other (specify) .....	7
Para Grass .....	8	Silage .....	18								
Sorghum stover .....	9	Ready Feed .....	19								
Zamboo grass .....	10										

**U5a. Do you purchase concentrates** (such as, broken rice, pulse husk, oil cakes etc.)?

☐

Yes..... 1 If yes, fill up **U5b**

No..... 2 >> Skip to **U5c**

**U5b. If yes, give details of the last one month purchase**

Items (code1)	Quantity (kg)	Price (Tk./kg)	Where purchased (code2)	Main Seller Type (code3)	Distance to purchase point (km)	Travel time/visit (minutes)	Cost of travel (Tk.)	Transport mode (code4)	Cost of Transport (Tk.)
1	2	3	4	5	6	7	8	9	10

<b>Code 1: Items</b>		<b>Code 2: Where purchased</b>		<b>Code 3: Seller type</b>		<b>Code 4: Transport mode</b>	
broken rice.....1	Pulse bran ..... 13	Within the village ..... 1	Individual farmer (s)..... 1	On-foot ..... 1			
rice husk .....2	bran of matikalai ..... 14	Within the union ..... 2	Co-op society/farmer group ..... 2	Draft animals/carts ..... 2			
rice bran.....3	mixed minerals ..... 15	Within the upazila..... 3	Trader ..... 3	Bicycle..... 3			
wheat bran .....4	Mixed vitamin ..... 16	Within the district ..... 4	Shop..... 4	Public vehicle/ bus ..... 4			
wheat flour .....5	Mixture of mineral and vitamin .. 17	Within the country ..... 5	Feed company..... 5	Rickshaw/tricycle van..... 5			
broken wheat .....6	Salt..... 18		Dairy company (Milk Vita, Rangpur dairy, Pran, BRAC, etc)..... 6	Boat/engine boat ..... 6			
broken maize .....7	Molasses ..... 19		Other (specify)..... 7	Other (specify) ..... 7			
corn flour.....8	Oat ..... 20						
Oil cake (mustard) .....9	Barley ..... 21						
Oil cake (sesam) .....10	urea molasses block ..... 22						
broken soybean.....11	lime..... 23						
soybean seed.....12							

**U5c0. Did you produce fodder/feed on farm in the last 12 months (which was/will be used as animal fodder/feed)?**

☐

Yes ..... 1 If yes, fill up **U5b**

No..... 2 >> Skip to **U5c**

**U5c. Details of fodder/feed produced on farm in the last 12 months (which was/will be used as animal fodder/feed)**

Items (code5)	Units (code6)	Quantity (units)	Price per unit (Tk.)	Total value (Tk.)
1	2	3	4	5

<b>Code 1: Items</b>			<b>Code2: Units</b>	
broken rice.....1	Oil cake (mustard) ..... 9	Mixture of mineral and vitamin .. 17	Kilograms ..... 1	
rice husk .....2	Oil cake (sesam) ..... 10	Salt..... 18	Bundles ..... 2	
rice bran.....3	broken soybean ..... 11	Molasses ..... 19	Bullock cart ..... 3	
wheat bran .....4	soybean seed ..... 12	Oat ..... 20	Van ..... 4	
wheat flour .....5	12Pulse bran ..... 13	Barley ..... 21	Pala ..... 5	
broken wheat .....6	bran of matikalai ..... 14	urea molasses block ..... 22	Mutha (hand full) ..... 6	
broken maize .....7	mixed minerals ..... 15	lime..... 23	Other (specify)..... 7	
corn flour.....8	Mixed vitamin ..... 16			

## Module W1: Last week's daily average: Inputs for maintenance of livestock and milk production (All animal)

**(Zihad: Feed cannot be separated by Cow or even by adult and minor animal)**

	Code	Indigenous cow				Cross-bred cow				Buffalo			
		All animals (Kg/ Day)	in-milk how much additional gave	Pregnant how much additional gave	Heifer/ calves	All animals (Kg/ Day)	in-milk how much additional gave	Pregnant how much additional gave	Heifer/ calves	All animals (Kg/ Day)	in-milk how much additional gave	Pregnant how much additional gave	Heifer/ calves
<b>Inputs:</b>													
Number of animals	1												
<b>Dry fodder (kg/day)</b>													
Straw of paddy	2												
Straw of wheat	3												
Dry earth kalaistover	4												
Dry khesarykalaistover	5												
<b>Green fodder (Kg/day)</b>													
Maize stover	6												
Nepiar grass	7												
German grass	8												
Para Grass	9												
Sorghum stover	10												
Zamboo grass	11												
Raw matikalai	12												
Raw khesarikalai	13												
Epil-Epil	14												
Dhoincha	15												
Motor kalaistover	16												
Other local grass	17												
<b>Concentrates (Kg/day)</b>													
Broken rice	18												
Rice bran	19												
Paddy husk	20												
Wheat bran	21												
Wheat flour	22												

Broken wheat	23												
Broken maize	24												
Corn flour	25												
Oil cake (mustard)	26												
Oil cake (sesame)	27												
Broken soybean	28												
Soybean seed	29												
Pulse bran	30												
Bran of matikalai	31												
Mixed minerals	32												
Mixed vitamin	33												
Mixture of mineral and vitamin	34												
Salt	35												
Molasses	36												
Oat	37												
Barley	38												
Urea molasses block	39												
Lime	40												

**W2. Labor use for daily maintenance of all animals in last one week** (Zihad: Labour cannot be used by cow or by adult/minor animal)

	Code	No of labors	No of days	Average hours per day	Average daily wage: Cash	Average daily wage: In-kind
1	2	3	4	5	6	7
<b>Household Labor used (Hrs/day)</b>						
Male head	11					
Female spouse of head	21					
Male children aged 0-14	12					
Female children aged 0-14	22					
Other male household members	13					
Other female household members	23					
<b>Hired Labor Permanent (Hrs/day)</b>						
Male	3					
Female	4					
<b>Hired Labor casual (Hrs/day)</b>						
Male	5					
Female	6					

### T3. Livestock related assets

Assets	Code	Nos.	Who owns? ( ID) [if jointly/household . 98 Non-member of the Household ..... 88 Jointly own with other Households..... 77	How many months ago purchased/constructed (months)	Total purchase/ construction cost (Tk.)	Current value if sold today (Tk.)	Annual maintenance cost (Tk.) (if any)
1	2	4	5	6	7	8	9
<b>Feed pot</b>							
Clay	1						
Brick	2						
Iron	3						
Cement	4						
Bamboo	5						
<b>Milking/bulking utensils</b>							
Clay	6						
Plastic	7						
Glass	8						
Tin	9						
Iron	10						
Aluminum	11						
Steel	12						
Copper	13						
Brass	14						

**MODULE T: General Profile of Smallholder Dairy Farmers [Note: All sample households—program participants and control—are dairy farmers]**  
**T1: Activities of farmers**

	Activities	Answer	Answer codes
1	For how long is your household involved with the following activities (years)		
1.1	Crop cultivation	<input type="text"/>	Complete years  [if involved for more than 10 years, write 10 years in the answer column]
1.2	Trading of livestock	<input type="text"/>	
1.3	Dairying	<input type="text"/>	
1.4	Other Business	<input type="text"/>	
1.5	Casual Employment/day labour	<input type="text"/>	
2	Are you member of any milk producing group/team?	<input type="text"/>	Yes ..... 1 No ..... 2 >> Q7
3	If yes, which group/team member	<input type="text"/>	Milk vita..... 1 Rangpur Dairy..... 2 Pran ..... 3 BRAC ..... 4 Akiz ..... 5 Grameen danon ..... 6 Grameen motsho foundation ..... 7 Other ..... 8
4	Do you get any financial benefit as you are a member?	<input type="text"/>	Gets yearly bnonus..... 1 Provides artificial Insemination of cow..... 2 Provides treatment of Livestock..... 3 Gets necessary information Through association ..... 4 Other ..... 5
5	If member, since which year?	<input type="text"/>	Year
6	Name of the milk chilling plant or association?	<input type="text"/>	Name of the association..... Milk chilling plant.....
7	Were you member of any milk producing group/team before?	<input type="text"/>	Yes ..... 1 No ..... 2 >> Q10

	Activities	Answer	Answer codes
8	If yes, which group/team member	<input type="text"/>	Milk vita..... 1 Rangpur Dairy..... 2 Pran ..... 3 BRAC ..... 4 Akiz ..... 5 Grameen danon ..... 6 Grameen motsho foundation ..... 7 Other ..... 8
9	In which year you first became a member of that association? (Year)	<input type="text"/>	Year
10	To whom do you sell/supply milk currently?	<input type="text"/>	Don't sell milk..... 1 Milk vita ..... 2 Rangpur dairy..... 3 Pran ..... 4 BRAC ..... 5 Akiz ..... 6 Grameen danon ..... 7 Grameen motsho foundation ..... 8 To milkman..... 9 Market..... 10 At home ..... 11 Sweet shop ..... 12 General consumer ..... 13 Don't know ..... 14
11	If you do not sell milk, why?	<input type="text"/>	household consumes the entire milk..... 1 milk dried..... 2 Cow has been Conceived ..... 3 Cow died..... 4 Calf died..... 5 Milk farm association has been closed/ do not collect milk anymore..... 6 Delay in payment ..... 7 Old cow /buffalo ..... 8 Other (specify) ..... 9
12	Although you are a member of Milk Vita/Rangpur Dairy/Pran/BRAC/Other association why don't you sell any milk to them?	<input type="text"/>	Household consumes the entire milk..... 1 To satisfy both type customers ..... 2 Do not get cash..... 3 Do not get good price..... 4 Delay in receiving money ..... 5 Waste of time ..... 6 Need to go long distance ..... 7 Milk farm association has been closed/ do not collect milk anymore..... 8 Other (specify) ..... 9 Not applicable ..... 99
13	Although you are a member of Milk Vita/Rangpur Dairy/Pran/BRAC/Other association why don't you sell the whole milk to them?	<input type="text"/>	Delay in receiving money ..... 5 Waste of time ..... 6 Need to go long distance ..... 7 Milk farm association has been closed/ do not collect milk anymore..... 8 Other (specify) ..... 9 Not applicable ..... 99
14	How far you need to go for selling milk?	<input type="text"/>	Kilometer Collect from home ..... 0



## T2: Characteristics of cattle shed

Serial number	Question	Answer			
1	Do you have any separate shed for cattle	<input type="text"/>			Yes, has separate shed ..... 1 Does not have any separate shed ..... 2
2	If yes, how many?	<input type="text"/>			Number of sheds
		Shed1	Shed2	Shed3	
3	What time of day you keep cow in the shed	<input type="text"/>	<input type="text"/>	<input type="text"/>	Day time only ..... 1 Night time only ..... 2 Both day and night time ..... 3
4	Area of the shed	<input type="text"/>	<input type="text"/>	<input type="text"/>	Square feet
5	Roof material of the shed	<input type="text"/>	<input type="text"/>	<input type="text"/>	None ..... 1 Brick/cement ..... 2 Tin/wood ..... 3
6	Wall material of the shed	<input type="text"/>	<input type="text"/>	<input type="text"/>	Earth/Tile ..... 4 Straw/Bamboo/Leaf/Jute stick ..... 5 Other ..... 6
7	How is the floor of the shed	<input type="text"/>	<input type="text"/>	<input type="text"/>	Kacha/Bamboo ..... 1 Brick ..... 2 Concrete ..... 3
8	Does the shed have light and ventilation for air	<input type="text"/>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2
9	Does the shed have drainage	<input type="text"/>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2
10	Does the floor have down slop towards the darin	<input type="text"/>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2
11	Is floor of the shed clean	<input type="text"/>	<input type="text"/>	<input type="text"/>	Yes ..... 1 No ..... 2

## W8. Difficulties in selling milk

Serial no.	Questions	Answer	Answer code
1	Did you have <b>difficulties selling your milk</b> during last 12 month?	<input type="checkbox"/>	Yes ..... 1 No ..... 2
2	If yes, reasons for difficulty	<input type="checkbox"/>	Market is too far ..... 1 Only one buyer ..... 2 Buyer stopped buying ..... 3 Regular buyer not available ..... 4 Price is too low ..... 5 Other (specify) ..... 6
3	In the last 12 months, have you <b>searched for new</b> milk buyers?	<input type="checkbox"/>	Yes ..... 1 No ..... 2
4	If <b>Yes</b> , why?	<input type="checkbox"/>	For better price ..... 1 Want a single buyer of larger quantity ..... 2 Want more no. of buyers ..... 3 Want a more reliable buyer ..... 4 Buyers stopped buying ..... 5 Difficulty in getting payment ..... 6 Other (specify) ..... 7
5	Do you ever experience delays in getting paid for milk sold (on agreed term)?	<input type="checkbox"/>	Yes ..... 1 No ..... 2
6	If <b>yes</b> , on average, how many days, <b>it take</b> to get paid after the committed time?	<input type="checkbox"/>	Yes ..... 1 No ..... 2
7	<b>How many times</b> in the last 12 months have milk buyers <b>not paid at all</b> ?	<input type="checkbox"/>	Number of times
8	If not paid, what action taken against him	<input type="checkbox"/>	None ..... 1 Stop giving milk ..... 2 Legal action ..... 3 Attachment of buyer's property ..... 4 Community action ..... 5 Other (specify) ..... 6
10	Would your main buyer (or his agent) give cash advances if you ask?	<input type="checkbox"/>	No, certainly not ..... 1 Maybe ..... 2 Probably ..... 3 Yes for sure ..... 4
11	Have you ever received advances from your main buyer?	<input type="checkbox"/>	Yes ..... 1 No, asked but didn't get ..... 2 Never Asked for advance ..... 3
12	Have you received advances from your main buyer in the past 12 months?	<input type="checkbox"/>	Yes ..... 1 No, asked but didn't get ..... 2 Never Asked for advance in last 12 months.. 3
13	How much advances have you received the last time from your buyer?	<input type="checkbox"/>	Amount of taka
14	How do/will you repay the money	<input type="checkbox"/>	Milk ..... 1 Cash ..... 2 Any other kind ..... 3

## Module X2. Difficulties in selling livestock

Serial no.	Questions	Answer	Answer code
1	Did you have <b>difficulties selling livestock</b> during last 12 month?	<input type="text"/>	Yes ..... 1 No..... 2
2	If yes, reasons for difficulty	<input type="text"/>	Market is too far ..... 1 Monopsony of buyer ..... 2 Buyer stopped buying ..... 3 Regular buyer not available ..... 4 Price is too low..... 5 Religious..... 6 Other (specify) ..... 7
3	In the last 12 months, have you <b>searched for new livestock</b> buyers?	<input type="text"/>	Yes ..... 1 No..... 2
4	If <b>Yes</b> , why?	<input type="text"/>	For better price ..... 1 Want a single buyer of larger quantity ..... 2 Want more no. of buyers..... 3 Want a more reliable buyer ..... 4 Buyers stopped buying ..... 5 Other (specify) ..... 6
5	Do you ever experience delays in getting paid for livestock sold (on agreed term)?	<input type="text"/>	Yes ..... 1 No..... 2
6	<b>If yes</b> , on average, how many days, <b>it take</b> to get paid after the committed time?	<input type="text"/>	Yes ..... 1 No..... 2
7	<b>How many times</b> in the last 12 months have milk buyers <b>not paid at all</b> ?	<input type="text"/>	Number of times
8	If not paid, what action taken against him	<input type="text"/>	None..... 1 Legal action..... 2 Community action..... 3 Other (specify) ..... 4

## Module AC: Knowledge and practices

Enumerator: Please confirm whether the answers made by respondent are correct by verifying with the correct answers given on the right side column. Then put a score of "1" if the answer is correct or "0" if the answer is wrong.

Serial no.	Knowledge Questions	Answer Right ..... 1 Wrong ..... 0	Correct Answer
1	What are the types of cattle feeds?	<input type="text"/>	2 types. Roughage and concentrate
2	Mention the name of few hybrid fodder	<input type="text"/>	Napier, Para, German, Jamboo, Maize, Cowpea, Kheshari, Triticale, Sorghum <b>(consider at least 2 as correct answer)</b>
3	Mention the name of few concentrate feed	<input type="text"/>	Rice Polish, Wheat Bran, Oil Cake, Pulse Husk, Broken Maize <b>(consider at least 3 as correct answer)</b>
4	What should be the condition of cow shed?	<input type="text"/>	Comparatively high, Well ventilated, Floor should be mud free, Proper drainage facilities, Adequate free space <b>(consider at least 3 as correct answer)</b>
5	Which type of cattle should vaccinate?	<input type="text"/>	Healthy and disease free
6	What are the symptoms of worm affected cattle?	<input type="text"/>	Cow become lean and thin, Rough hair, Decrease appetite, Frequent Dysentery, decrease Milk production <b>(consider at least 2 as correct answer)</b>
7	In which interval de-worming should be done?	<input type="text"/>	In each 3/4 months
8	After heat detection which is the best time for AI?	<input type="text"/>	Between 12-18 hours
9	In which interval the cow become in heat?	<input type="text"/>	21 days interval
10	What are the advantages of AI?	<input type="text"/>	Breed development, possible to inseminate many cow with the semen of one bull, semen can be stored for long time, Possibility to evaluate the quality of semen <b>(consider at least 2 as correct answer)</b>
11	How many vaccines should be given for cattle?	<input type="text"/>	a) 4 types of vaccines (FMD, HS, BQ, ANTHRAX) ; b) 6 total vaccinations administered per year (2 are yearly, 2 are every-6-months). <b>Either of a) and b) response is okay.</b>
12	What are those vaccines?	<input type="text"/>	Foot and Mouth Disease, Hemorrhagic Septicemia, Black Quarter, ANTHRAX

## Z1. Dairy and Milking Area

Serial no.	Questions	Answer	Answer code
1	Have farmers received any training on livestock rearing		Yes.....1 No.....2
2	If yes, what are the dimensions covered?		General dairy farming .....1 Clean milk production .....2 Veterinary care .....3 Processing.....4 Feed and fodder for livestock .....5 Primary cattle health management .....6 Cow shed management.....7 Sanitary operation.....8 Disease management .....9 Dairy business management .....10 Other specify-----11
3	Cows/buffaloes milked in place separate from stall		Yes.....1 No.....2
4	Is floor concrete or brick		Yes.....1 No.....2
5	Are floors well drained, complete and undamaged		Yes.....1 No.....2
6	Is floor clean		Yes.....1 No.....2
7	Mode of cleaning/washing floor		Cold water only .....1 Hot water only .....2 Cold water + soap/det/disinfectant .....3 Sweeping .....4 Sand.....5 Sand, ash, lime .....6 Others (specify) .....7
9	Does farmer wash hands before and after milking		Yes.....1 No.....2
10	Does farmer wash hands before and after milking each cow/buffalo		Yes.....1 No.....2
11	Mode for washing hands		Cold water only .....1 Hot water only .....2 Water + soap/det/disinfectant .....3 Others (specify) .....4
12	Whether nails are trimmed regularly		Yes.....1 No.....2
13	Are cuts/wounds covered with an appropriate, water-proof dressing?		Yes.....1 No.....2
14	Are there any faeces on the body of cow/buffalo? (observe)		Yes.....1 No.....2
15	Are udder and teats cleaned before milking		Yes.....1 No.....2
16	Mode of washing of udder and teats		Cold water only .....1 Lukewarm water only.....2

			Cold water + disinfectant .....3 Others (specify).....4
17	How does the farmer dry udder and teats before milking		None .....1 Tail o1f the cow.....2 Dress.....3 Clean towel.....4 Other (specify).....5
18	Whether any additives are used in udders and teats during milking		None .....1 Ghee .....2
19	Whether any additives are used in udders and teats after milking		Oil.....3 Disinfectant .....4 Others (specify) .....5
20	Are workers aware of the risk of the contamination of milk through infectious disease?		Yes.....1 No .....2
21	Which type of utensils used for milking		Clay .....1 Plastic .....2 Tin .....3 Glass .....4 Iron .....5 Aluminum.....6 Steel.....7 Copper .....8 Brass .....9 Others (specify) .....10
22	Whether the utensils used in milking are in round shape without any joint		Yes.....1 No .....2
23	Does the farmer wash the utensils before milking		Yes.....1 No .....2
24	Does the farmer dry the utensils before milking		Yes.....1 No .....2
25	Does the farmer wash milking utensils before and after milking each cow/buffalo		Yes.....1 No .....2
26	Does the farmer use different utensils for milking of each cow/buffalo		Yes.....1 No .....2
27	If uses the same utensils, does he wash it before each milking		Yes.....1 No .....2
28	Mode for washing the utensils		Cold water only .....1 Hot water only .....2 Cold water + soap/det/disinfectant .....3 Hot water + soap/det/disinfectant .....4 Water and sand .....5 Others (specify) .....6
29	Whether milk unfit for human consumption discarded		Yes.....1 No .....2
30	Whether dung is disposed off immediately after excretion		Yes.....1 No .....2
31	Whether urine is drained immediately after excretion		Yes.....1 No .....2

## Z2. Milk Storage Area

Serial no.	Questions	Answer	Answer code
1	Is milk storage area free from birds, vermin, cats, dogs, rats, or insect?		Yes.....1 No.....2
2	Over the last six months has your milk been infested with insects birds and/or with others pests?		Yes.....1 No.....2
3	Is the milk storage pot is covered with a lid		Yes.....1 No.....2
4	Period milk stays before sale (Minutes)		Minutes
5	Method of milk preservation used before sale		Not treated ..... 1 Boiling ..... 2 Refrigerating, chilling ..... 3 Cold water bath ..... 4
6	Method of milk preservation used before consumption		Other additives (specify) ..... 5 Other methods (specify) ..... 6
7	No foul smells or airborne dust		Yes.....1 No.....2

## Z3. General hygiene

Serial no.	Questions	Answer	Answer code
1	Do you wash animals?		Yes.....1 No.....2
2	If yes, frequency of washing		Daily ..... 1 Two times a day ..... 2 Alternate day ..... 3 Weekly ..... 4 Other specify ..... 5
3	Source of water for washing of animals		Pond ..... 1 river/canal ..... 2 Well/tubewell ..... 3 Others (specify) ..... 4
4	Do you use anything else with water		None ..... 1 Soap ..... 2 Detergent ..... 3 Disinfectant ..... 4 Straw ..... 5 Cloth ..... 6 Coconut coir ..... 7
5	Do you clean dirt from hoof of cow		Yes.....1 No.....2
6	Do you wash green grass before feeding the animal		Yes.....1 No.....2
7	Do you wash feeding pot before feeding the animal		Yes.....1 No.....2

## Z4. Chemicals

Serial no.	Questions	Answer	Answer code
1	Are chemicals used in the farm?		Yes.....1 No.....2
2	If yes, type of chemicals used		Phenol ..... 1 Bleach ..... 2 rat-poison ..... 3 insecticide ..... 4 Dettol ..... 5 Savlon ..... 6 Other (specify) ..... 7
3	Whether rules are followed for using chemicals		Yes.....1 No.....2
4	Whether buyer's instructions followed when using chemicals/drugs		Yes.....1 No.....2
5	Whether all chemicals/drugs stored in a lockable area away from the dairy		Yes.....1 No.....2

## Z5. Other

Serial no.	Questions	Answer	Answer code
1	Do you want to be provided information on milk quality and safety		Yes.....1 No.....2
2	If yes, are there any specific types of information required? Please prioritize the information		Milk production ..... 1 Clean milk production ..... 2 Livestock treatment related ..... 3 Processing ..... 4 Livestock feed/fodder management ..... 5 Primary cattle health management ..... 6 Cowshed management ..... 7 Sanitary operation ..... 8 Disease management ..... 9 Dairy business management ..... 10 Other (specify) ..... 11
3	What would be the preferred means of delivering such information?		Department of Livestock (DLS) .....1 Veterinary doctor .....2 Chairman/member .....3 Radio .....4 Television .....5 Theatre/pala gaan/drama .....6 Mobile phone .....7 Other (specify) .....8
4.1	Are you cultivating fodder?		Yes .....1 No .....2 Do not know how to cultivate .....3 Have to land/scope .....9
4.3	Which type of fodder cultivating?		Napier .....1 Sorghum .....2



			Maize .....3 Para .....4 German.....5 Jamboo.....6 Kheshari/Mati Kalai .....7 Triticale .....8 Others.....9 N/A.....99
4.4	Do you fed green grass to your cow?		Yes .....1 No.....2
4.5	Source of grass?		Own Production .....1 Purchase .....2 Collected road side/field .....3 Grazing .....4 N/A.....9
4.18	Measurement taken for bio-security		Mosquito Net .....1 Mosquito Coil.....2 Smoke .....3 Do nothing .....4 Finish Insect Killer Powder/liquid.....5 Others.....6

#### Z6. Participation of household members in livestock activities and household activities

Livestock activity	Code	Who is primarily responsible to do it  Member ID	Who does it in absence of the responsible person  Member ID	In the past 30 days, who has usually done it?  Member ID	In an average week in the past 30 days, how many hours total has this person spent on the activity?
Cleaning/draining of animal shed	1				
Taking care of Cows/animals					
Washing of animals	3				
Collecting/carrying fodder from field	4				
Taking animals to the field for grazing	5				
Purchasing feed	6				
Preparing feed and feeding the animals	7				
Taking the animals to hospital/somewhere else for treatment	8				
Taking the animals for vaccination and/or deworming	17				
Calling doctor for treatment of animals	9				
Taking the animals to hospital/somewhere for artificial insemination	10				
Calling doctor for artificial insemination of animals	11				
Milking animals	18				
Cleaning of milking area	12				

Cleaning and drying of utensils before and after milking	13				
Carrying the milk for selling	14				
Collecting the money after selling milk	15				
Grazing animals in the field	16				

Last four rows for purchase livestock and poultry are deleted as these are already asked in other modules.

Household activities	Code	Who is primarily responsible to do it  Member ID	Who does it in absence of the responsible person  Member ID	In the past 30 days, who has usually done it?  Member ID	In an average week in the past 30 days, how many hours total has this person spent on the activity?
Feeding young children	1				
Looking after young children	2				
Cooking	3				
Washing clothes	4				
Cleaning the home	5				

**Module AA. Environment**

Serial no.	Questions	Answer	Answer code
1	What do you do with left over feed/fodder		Burn ..... 1 Use as fuel ..... 2 put it in a pit..... 3 no definite place to dispose..... 4 use it in fishpond..... 5 other (specify) ..... 6
2	How do you dispose dung?		none (do not clean) ..... 1 lean with spade and basket..... 2 Clean with water ..... 3 Other (specify) ..... 4
3	Where do you dispose dung?		Open pit ..... 1 Close pit ..... 2 No definite place to dispose..... 3 Sell raw dung to others ..... 4
4	What do you do with dung		Use as manure ..... 1 Use on the earthen floor ..... 2 Use as fuel ..... 3 sell after making it as fuel ..... 4 Supply to bio-gas plant ..... 5 Other (specify) ..... 6
5	How do you dispose dead animals		in pit..... 1 throw it away in river/canal ..... 2 Open place ..... 3 Leather traders take it ..... 4 Other (specify) ..... 5

**The following should be administered to SDVC households only**

Serial no.	Questions	Answer	Answer code
	<b>Module xx: Livestock health worker performance</b>		
11.1	How many times the LHW visited your farm during <b>last 3 months</b> ?		Number of time in last three (3) months
11.2	Skill Level of that LHW		Very Good .....5 Good .....4 Moderate.....3 Poor .....2 Un-satisfactory .....1 N/A .....0
11.3	Responsiveness of that LHW?		Instant Response .....5 Response with occasional delay.....4 Response required frequent follow up .....3 Rarely Respond .....2 Never Respond .....1 N/A.....0
11.4	Range of Fee Received from LHW		Very high .....1 High.....2 Reasonable.....3 Comparatively Lower .....4 Very Low.....5 N/A .....0
11.5	Does he or she provide prescription?		Always .....5 Mostly.....4 Often .....3 Rare .....2 Never .....1 N/A .....0
11.6	Are you satisfied with the LHW?		Highly Satisfied .....5 Satisfied.....4 Moderately Satisfied.....3 Not Satisfied .....2 Dissatisfied .....1 N/A .....0
	<b>Module xx: Milk collector performance</b>		
12.1	Level of Satisfaction with Collector?		Highly Satisfied .....5 Satisfied.....4 Moderately Satisfied.....3 Not Satisfied .....2 Dissatisfied .....1 N/A .....0
12.2	Does he come timely?		Come in time .....5 Rarely late .....4 Often late .....3 Mostly Late .....2 Always late .....1 N/A.....0

12.3	Pay milk price in time?		Pay in time.....5 Rarely Delay Payment.....4 Often Delay Payment.....3 Mostly Delay Payment.....2 Always Delay Payment.....1 N/A.....0
12.4	Payment system at Morning		Fat Based Price.....1 Flat Rate.....2 Don't Sale.....0
12.5	Payment system at Evening		Fat Based Price.....1 Flat Rate.....2 Don't Sale.....0
12.6	Does he Measure Milk Accurately?		Yes.....1 No.....2
12.7	Does he keep Record Accurately?		Yes.....1 No.....2

## Module xx: Experience with program

Serial no.	Questions	Answer	Answer code
1	In what month and year did you first join the SDVC program?		Month/Year
2	What were the greatest benefits to you of participating in the group?		
	a. Knowledge gathering:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	b. Skill of cow management:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	c. Saved money while selling milk:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	d. Saved money while buying inputs & services:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	e. Quality and timely LHW service ensure:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	f. Regular vaccination & de-worming:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	g. Savings for dairy mgt:		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
	h. Other (specify) :		Mentioned by respondent ..... 1 Not mentioned by respondent ..... 2
3	What other support do you require from SDVC?		More good training .....1 Better breed cow.....2 Price on fat base.....3 Area base LHW/Vet .....4 Credit facility.....5 Input availability.....6 Other (specify).....6
4	Given the choice, would you participate in the group again?		Yes..... 1 No..... 2

**The following should be administered to NON-SDVC households only**

**Module xx: Non-SDVC cattle health service provider performance**

Serial no.	Questions	Answer	Answer code
1	Who do you usually go to in order to receive cattle health services?		Govt. vets.....1 Govt para-vet.....2 Milk Vita Vets .....3 Private sector vet .....4 NGO vets .....5 Non-SDVC paravets .....6 Traditional healer.....7 Religious healer .....8
2	How many times the service provider visited your farm during <b>last 3 months</b> ?		Number of time in last three (3) months
3	Knowledge Level of that service provider		Very Good .....5 Good .....4 Moderate.....3 Poor .....2 Un-satisfactory .....1 N/A.....0
4	Skill Level of that service provider		Very Good .....5 Good .....4 Moderate.....3 Poor .....2 Un-satisfactory .....1 N/A.....0
5	Responsiveness of that service provider?		Instant Response .....5 Response with occasional delay.....4 Response required frequent follow up .....3 Rarely Respond .....2 Never Respond .....1 N/A .....0
6	Range of Fee Received from service provider		Very high .....1 High.....2 Reasonable.....3 Comparatively Lower .....4 Very Low.....5 N/A.....0
7	Does he or she provide prescription?		Always.....5 Mostly.....4 Often.....3 Rare .....2 Never .....1 N/A .....0
8	Are you satisfied with the service provided?		Highly Satisfied .....5 Satisfied.....4 Moderately Satisfied.....3 Not Satisfied .....2 Dissatisfied .....1 N/A.....0